

MIKIR MAN.





# THE MIKIRS

#### FROM THE PAPERS OF THE LATE

### EDWARD STACK

INDIAN CIVIL SERVICE

SOMETIME DIRECTOR OF LAND RECORDS AND AGRICULTURE, AND SECRETARY TO THE CHIEF COMMISSIONER, ASSAM

EDITED, ARRANGED, AND SUPPLEMENTED

BY

SIR CHARLES LYALL

(Bublished under the orders of the Government of Eastern Itengal and Assam)

ILLUSTRATED

LONDON
DAVID NUTT
57, 59, LONG ACRE
1908



PRINTED BY
WILLIAM CLOWES AND SONS, LIMITED,
LONDON AND BECCLES.







## INTRODUCTORY NOTE.

In 1882 Edward Stack, appointed the first Director of the newly-created Department of Land Records and Agriculture in Assam, entered upon his duties in that province, and applied himself with ardour to the study of its people. He had passed just ten years in the Indian Civil Service, which he joined in 1872 at the head of his year. These ten years had been fruitful in varied interest and activity: the strenuous life of a District and Settlement officer in the North-Western Provinces; secretariat employment in his own province and the Government of India; and, just before his translation to Assam, six months spent in travel in Persia.\* Activity of mind and body, and keen interest in the people and speech of all the countries he lived in, were his strongest characteristics. During the cold season of 1882-83 he spent several months in moving up and down the Brahmaputra Valley, learning, observing, and noting. He acquired a working knowledge of Assamese with surprising rapidity; with this as his foundation and instrument, he attacked the multitude of tribal languages which he found impinging on the Aryan pale. To him, more than to any one else, is due the honourable distinction of the Assam

<sup>\*</sup> The record of these travels, under the name Six Months in Persia (two vols.), was published in 1882; "A really clever and trustworthy, readable, book," was the judgment on it of the late Sir Frederic Goldsmid—the best of all judges.

Province in the grammars, vocabularies, and phrasebooks of nearly all the most important of its multitudinous varieties of Indo-Chinese speech, which have been drawn up by officers and others who have served In 1883 the Report on the Census of 1881 in Assam was published; and in this Report, mainly the work of the Chicf Commissioner, Sir Charles Elliott. the chapter on Castes and Tribes was written by Edward Stack. Paragraphs 131-136 deal with the Mikirs, and much in these represents the result of his careful personal inquiries among them. His interest in this tribe gradually grew. In 1884 he was called to take up the work of Secretary to the Chief Commissioner, and while thus employed he occupied his leisure in studying Mikir. He became acquainted with a bright young Mikir lad, a convert of the American Baptist Mission at Nowgong, named Sārdokā, to which he was accustomed to add the names of his sponsor at baptism, Perrin Kay. With the help of Mr. Neighbor's Vocabulary of English and Mikir, with illustrative sentences,\* Stack and Sārdokā worked together at the language, correcting and largely supplementing the material contained in their text-book. From this they went on to folk-tales, which were written down, with a careful attention to systematic orthography, by Stack from Sārdokā's dictation, each day's work being provided with a series of notes elucidating every difficulty Thus material gathered; and in the eourse of 1886 Stack had arranged, when relieved at the end of that year of the duties of Scerctary by my return to Assam, to put together a complete account of the

<sup>\*</sup> See Bibliography, No. 7.

Mikirs and their language, fully illustrated (as his wont was) by ample variety of phrase and idiom, and a collection of stories in Mikir with commentary and vocabulary. But during the latter half of 1886 his health failed. Partly the moist climate of Assam, and partly, perhaps, unsuspected flaws of constitution, told upon his strong and active frame; and, after some months of gradually increasing weakness, he died at sea on the 12th January, 1887, aged 37, just before the vessel reached Adelaide, in South Australia, where he had planned to spend his furlough.

A few months after his death his papers were sent to me at Shillong, and for some time I hoped, with Sārdokā's help, to be able to earry out his purpose. But the steadily increasing pressure of other duties prevented this. I left Shillong on a long tour in November, 1887, and soon after my return in the spring of 1888 I was transferred to the post of Commissioner in the Assam Valley, eventually leaving the province in the autumn of 1889 for engrossing work elsewhere, never to return, except for a brief space as Chief Commissioner in 1894. It had become evident from an examination of the materials that to do what Stack had set before him involved much more labour than I could give. It was necessary to learn the language from the beginning, to construct grammar and dietionary, and to retrace the steps which he had trodden in his progress; and this with an aptitude and power of aequisition far inferior to his. Accordingly, on my departure from Assam, the papers were made over to others, with whom they remained until, on the organization under Dr. G. A. Grierson of the Linguistic

Survey of Northern India, they were again inquired for, and utilized, so far as the scope of that work admitted, in preparing an account of the Mikir language for insertion in the Survey.\*

In 1904, when Sir Bampfylde Fuller had obtained the sanction of the Government of India to his scheme for the preparation of a series of descriptive monographs on the more important tribes and castes of Assam, he proposed to me to undertake an account of the Mikirs, based on Stack's materials. There were several reasons why I hesitated to accept the task. many years since I had left the province, and official work and other studies claimed time and leisure. materials were themselves in the rough-mere notes and jottings, sufficient for the man who carried the main part of his knowledge in his head, but by no means easy to interpret or set in order for one who had no such knowledge. They dated, too, from twenty years back, and in the interval great changes had occurred in the material development of the tract where the Mikirs live, which is now traversed by the Assam-Bengal Railway. I decided, nevertheless, to make the attempt, and, however imperfectly, to do something to perpetuate the work of a man to whom I was most intimately bound by affection, and whose great powers and attractive personality were the admiration and delight of all who knew him. The present volume is the result.

In addition to Stack's notes, I received from Assam three sets of replies to ethnographical questions which had been circulated to persons acquainted with the

<sup>\*</sup> See Bibliography, No. 15.

tribe. These were from Mr. W. C. M. Dundas, Subdivisional Officer of North Cachar, and the Rev. P. E. Moore and Mr. Allen of the American Baptist Mission.\* These replies, which were not very detailed, while quite independent in origin, agreed closely with Stack's data, and showed that the lapse of years had not made the latter inapplicable to the present time. In the following pages any information drawn from these sources has been duly acknowledged.

It was explained in the Introduction to Major Gurdon's Monograph on the Khasis (1907) that the order and arrangement of subjects to be treated in dealing with each tribe had been prescribed by authority; and Stack's notes had to be brought within this framework. As will be seen, under certain heads not much information is forthcoming; and perhaps the more searching standard of inquiry applied by ethnologists in the present day might demand more exhaustive treatment of some points in this presentment of the Mikir people. Thus, however, must be left for our successors.

Section I has been expanded by adding numerical data from the last Census (1901), and measurements from Lieut.-Colonel L. A. Waddell's Tribes of the Brahmaputra Valley (1900). Section II (Domestic Life) is entirely due to Stack. The same is the ease with Section III (Laws and Customs), except the Appendix. Section IV (Religion) is wholly Stack's; reading the careful and minute account which it contains of the funeral ceremonies, one is strongly

<sup>\*</sup> I must a pologize for the misdescription of these gentlemen at pp. 44 and 70, as of the American Presbyterian Mission.

impressed by the thoroughness which he brought to his investigations. Section V (Folk-lore) contains translations of three of the folk-tales written down in Mikir by Stack, of which the original text, with an interlinear rendering, is given in Section VI. These translations, in both Sections, have been made by me. Stack's manuscript supplied the Mikir text, which has been faithfully copied, and a number of explanatory notes, but no connected rendering. I have therefore had to depend upon my study of the language in the linguistic materials collected by him, and those contained in Mr. Neighbor's vocabulary and Sārdokā's dictionary and phrase-book. I had hoped to have the assistance of Sārdokā himself in revising the transla-He served for many years in the Assam Secretariat after Stack's death, and helped in the preparation of the specimens of Mikir for the Linguistic Survey in 1902; but in September, 1904, he was transferred as mauzadar, or Revenue collector and administrator, to the important manza or territorial division in the Mikir Hills called Duar Baguri, now divided between the districts of Nowgong and Sibsagar; and on the 8th March, 1905, he most unhappily died there of cholera. Other help was not forthcoming. I must, therefore, ask for the indulgence of those better acquainted than I with Mikir in regard to these renderings. Probably they contain many errors of detail; but at least they seem to hang together as a whole, and to be consistent with what I could ascertain elsewhere of the fashion of Mikir speech. The notes are chiefly from Stack. The sketch of the Grammar in Section VI is reproduced (in a somewhat abridged form) from that which I

contributed to the *Linguistic Survey*. Stack himself had drawn up no grammar, though he had put together much illustrative material from which the mechanism of the language could be deduced. The main facts are clear and comparatively simple, though there are not a few idiomatic expressions in the texts of which it is difficult to give a satisfactory account.

For the last Section, that dealing with the probable affinities of the Mikir race, I must take the full responsibility. It is the result of the collation and comparison of materials from many sources, and especially those contained in the three volumes of the *Linguistic Survey* treating of the Tibeto-Burman family of speech. The authorities on which I have relied are indicated in the text.

In the Bibliography I have entered only those works (so far as known to me) which contribute something to our knowledge of the Mikirs. I have not thought it necessary to specify mere casual allusions to the tribe, or to quote imperfect lists of words which have been superseded by more accurate material.

For the coloured illustrations I have to thank Miss Eirene Scott-O'Connor (now Mrs. Philip Rogers), and for the photographs Major Gurdon and Mr. W. C. M. Dundas; the reproductions are by Messrs. W. Griggs and Sons. The map (by Mr. J. G. Bartholomew) showing the localities inhabited by the Mikirs is taken from the new volumes of the *Imperial Gazetteer of India*. An explanation of the system adopted for rendering Mikir words will be found on p. 74.



# TABLE OF CONTENTS.

									PAGES
Introductory Nor	re .		•		-	•	•	•	vii—xiii
			SEC	TION	1.				
			GEI	NER	AL.				
Numbers and Distr	ibution	ı							12
Habitat									23
Physical characters									4
Traditions as to original	gin								4-5
Dress		100	- F		1				56
Tattooing	. 0		T.			7			6
Jewellery		T							6
Weapons									6
				TION	in.				
		DC	MICS	STIC		MG.			
Occupations .	•	. 14					•	•	7
Houses			सम	ija i	13-				7—9
Furniture									910
Manufactures .									10
Agriculture and cre	ps								1011
Lads' clubs (rīsō-m	$\tilde{a}r$ )								11-12
Hunting and fishin	g								12
Food									12-13
Drink									13
Luxuries									14

### Section III.

#### LAWS AND CUSTOMS.

12.1 11	,	. 1.1.	CCI	0	.,,,,			PAGES
Sections or Divisions .								15
Exogamous groups								15-17
Personal names .		,						17
Marriage								3719
Female chastity								19
Polygamy								19-20
Divorce								20
Words for relationship by b	lood	or ma	บารล์	e				2021
Inheritance	18							21
Property in land								2122
Mikir mauzas								22
Decision of disputes: villag	e cou	ncils						22
War								22
Outsiders admitted to tribe			W	1				23
APPENDIX: List of exogar authorities		rija :						23—27
	SEC	TION	īv.					
	RE	ЫGI	ON,					
General character of popular a future life	r beli	ef in	gliosi •	ts and	d spir	its, a	und	2829
Anulets								30
The gods and their worship								30-31
Divination and magic .								34-37
Oaths and imprecations .								37
Funeral ceremonies								37 - 42
Festivities								43
Tabu								43

Т	Δ	$\mathbf{R}\mathbf{I}$	$\mathbf{F}$	OF	COL	TV	TAN	TC

xvii

### Section V.

FOLK-LORE AND	FO	LK-1	ALE	:S.		
Character of Mikir Folk-tales						44—46
Three stories translated:—						
1. Story of a Frog						46-48
2. The Orphan and his Uncles.						4855
3. Harata Kuiwar	•					55-70
Appendix: The Legend of Creation			•			70-72
Sharas	\v-1-					
LANGU	ACLE	3				
1272223		2.0				
Outline of Mikir grammar	3		•	•	•	73-87
Mikir text of three stories:—	TY					
1. Story of a Frog	K.	٠	•	•	•	8894
2. The Orphan and his Uncles.	dicto		•	•	•	95-112
3. Harata Kunwar .		)	·	٠	•	113150
SECTION	VIII.					
AFFINIT	TES.					
The place of the Mikirs in the Tibeto-I	Burm	an F	amily			151172
Вівілоскарну						173-177
Ixoex						170789



# LIST OF ILLUSTRATIONS.

A Mikir Man	•	•			•	•	•	Fronti	spiece
A Group of Mikirs (N	orth Ca	achar	)—1				. To	face p	age 5
A Mikir Girl	•		•					,,	6
Plan of Mikir House .								P	age 8
Mikir House: Family	Group						To	face pe	ige 10
A Group of Mikirs (N	orth C	achar	)2					71	23
A Mikir Boy						٠		**	56
An Old Mikir Womai	ı .							"	59
Women pounding Pac	ldy .			1 v 11 v	3			*>	132
Map showing Locality	of Mi	kirs			ř.,		at er	rd of v	olume





## THE MIKIRS

T.

#### GENERAL.

Numbers — Habitat — Physical appearance — Traditions as to origin — Affinities—Dress—Tattooing—Ornaments—Weapons.

THE Mikirs are one of the most numerous and homogeneous of the many Tibeto-Burman races inhabiting the Province of Assam. In the tables of the Report on the Census of 1901 the number of Mikirs by race is given as 87,046, and that of speakers of the Mikir language as 82,283; but there are curious discrepancies in the details. In no district are the speakers of Mikir identical in number with those returned as Mikir by race; and it is remarkable that in several, more persons are returned as speaking the language than as belonging to the tribe. On the other hand, in the North Cachar Hills none of the 1446 Mikirs by race are shown as speaking Mikir, which is manifestly absurd. The following are the figures:—

District.			100	Mikirs by ra	ice.	5	Speaking Mikir.
Cachar Plain	s			717			728
Sylhet .				156			166
Kamrup				10,587			8,026
Darrang				2,646			3,108
Nowgong	,			35,732			34,273
Sibsagar .				22,909			22,803
North Cachar	r.			1,446			mil.
Khasi and Ja	inti	a Hil	ls	12,840			13,142
Elsewhere .				13			37
		Total	l.	87,046			82,283

In Kamrup, Nowgong, and Sibsagar it may reasonably be assumed that the Mikirs returned as speaking some other

language (probably Assamese) also spoke the speech of their tribe, being bilingual like other non-Aryan races in Assam; and the 809 persons in Darrang, the Khasi and Jaintia Hills, and elsewhere, returned as speaking Mikir, though not as Mikirs by race, must really have belonged to the tribe. Since 1891, when the number of Mikirs was returned as 94,829, there has been a considerable falling-off, due to the terrible ravages of the disease called  $K\bar{a}l\bar{a}$ - $\bar{a}z\bar{a}r^*$  in the Nowgong and Kamrup districts.

The Mikirs inhabit in greatest strength the hills called after them, the isolated mountainous block which fills the triangle between the Brahmaputra on the north, the Dhansiri valley on the east, and the Kopili and Jamuna valleys on the west and south; this tract is now divided between the Nowgong and Sibsagar districts. They are also found in considerable numbers on the northern skirts of the Assam Range, in Nowgong, the Khasi and Jaintia Hills, and Kamrup, and were once numerous, as testified by the local place- and river-names, in North Cachar. They have settled in the plains, and taken to plough cultivation, in Nowgong and Kamrup, and have also established recent settlements of the same kind north of the Brahmaputra in Darrang. The great bulk, however, remain a hill tribe, occupying the forest-clad northern slopes of the central range of Assam, and practising the primitive method of cultivation by सन्त्रमध् मधन axe, fire, and hoe.

In the Mikir Hills there are summits which attain 4,000 feet, but the greater part of the block is of much lower elevation. The rock is chiefly gneiss and granite, with few traces of overlying formations; and the whole is clothed with forest growth, chiefly of bamboo, figs of different species, cinnamon, Artocarpus, nahor (Mesua ferrea), and a few other trees valuable for their timber. The soil is light, and soon exhausted by cropping; it is naturally most fertile in the valleys, where the deepest deposits are found. The Mikir Hills, in 1886 when Mr. Stack wrote, had been very little explored by Europeans, and their interior was almost unknown. To the north, from Koliabor to Kaziranga, they abut on the Brahmaputra, only a narrow strip of country, traversed by the southern Grand Trunk road,

<sup>\*</sup> This is the official spelling. The real name is  $Kal\bar{a}$ -jwar, pronounced  $K\ddot{o}l\bar{a}$ - $j\breve{o}r$  (or  $z\breve{o}r$ ), which means "black fever."

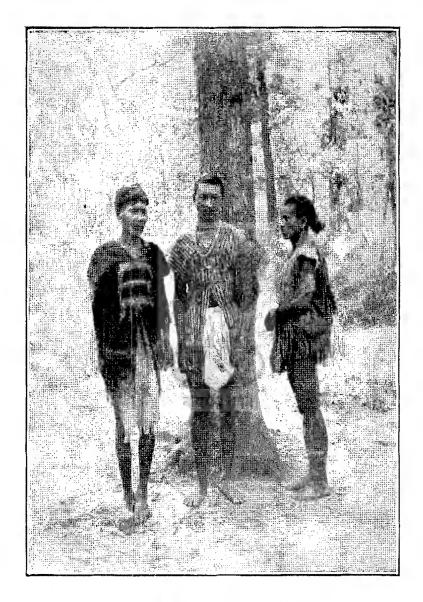
intervening between them and the river. This strip has few inhabitants and little cultivation, and is covered with high grass and cotton tree (semal) jungle, the haunt of wild buffalo and rhinoceros. To the cast is the great Nambar forest, a dense area of high trees occupying the Dhansiri valley from Dimapur to within ten miles of Golaghat. To the south-west is the valley of the Jamuna, now traversed by the railway from Gauhati to Lumding, a region of tall grass and sparse tree jungle. The plain which is formed by the alluvial valley of the Kopili (or Kupli) river and its affluents, the Jamuna and the Diyaung (the latter coming from the North Cachar Hills), next intervenes; and to the west the land rises again in the northern skirts of the Jaintia and Khasi Hills. Here the country is of the same character as in the Mikir Hills, but better known. It consists of a series of plateaus or shelves rising from the level of the valley, composed of gneiss and granite, and covered with a red clay soil, the result of the decomposition of the metamorphic sandstones which overlay the igneous rock. jungle here also is chiefly of baniboo, with a few patches of valuable forest, chiefly sāl (Shorea robusta), still surviving; but most of the larger timber has been destroyed by the secular practice of axe and fire cultivation.

It is in this hilly country, and in the plains at its base, that the Mikir people are found. The region is continuous, and is distributed, as the figures just given show, between the districts (from east to west) of Sibsagar, Nowgong, North Cachar, the Jaintia and Khasi Hills, and Kamrup. It is malarious and unhealthy for unacclimatized persons, with a very moist climate. and is wanting in the breezy amenities of the higher plateaus of the Khasi and Jaintia Hills; but (save during the recent prevalence of Kālā-āzār) the inhabitants appear to have acquired some degree of immunity against the noxious influences of the locality. Side by side with the Mikirs dwell, in the Mikir Hills, the Rengma Nagas (who are recent immigrants from the eastern side of the Dhansiri); in the Jamuna and Diyaung valleys, the Dīmāsā or Kachāris; in the Jaintia Hills, the Kukis and Syntengs; and in the Khasi Hills and along the Nowgong and Kamrup borders, the Lalungs and a few settlements of Khāsis

The name Mikir is that given to the race by the Assamese: its origin is unknown. They call themselves  $\bar{A}$  rlèng, which means man in general.\* In features the men resemble Assamese of the lower classes more than most of the Tibeto-Burman races. Their colour is light yellowish brown, and the girls are often fair. The men are as tall as the majority of the hill races of Assam, Colonel L. A. Waddell's eighteen specimens averaging 1633 millimetres, or 5.354 feet, in height, the tallest being 5.583 feet, and the shortest 5.108. The average is noticeably higher than that of their neighbours the Khasis. The average head measurements in these specimens werelength, 181 millimetres; breadth, 141; cephalic index, 77.9. The nose is broad at the base, and often flat, giving a nasal index of 85·1, and an orbito-nasal of 107·7. The facial hair is scanty, and only a thin moustache is worn. The front of the head is sometimes, but not generally, shorn. The hair is gathered into a knot behind, which hangs over the nape of the neck. The body is muscular, and the men are capable of prolonged exertion. In frontier expeditions in Assam they have frequently served (like the Khasis) as porters, and carry heavy loads, the burden being borne upon the back and secured by a plaited bamboo (or cane) strap passing round the forehead (Mikir, sinàm).

The traditions of the race point to the Eastern portion of the Khasi and Jaintia Hills, bordering on the Kopili (or Kupli) river (where many still remain), as their original abode. They speak of this as *Nihàng*, in contradistinction to *Nilīp*, the Duār Bāguri or Nowgong region which they now inhabit. Being harassed by warfare between Khasi (or Synteng) chiefs,

<sup>\*</sup> It has been asserted that  $\overline{Arlèng}$  means properly only a  $Mikir\ man$ , not a man in general, who would be called  $mon\overline{i}t$  or  $mun\overline{i}t$ . This, however, is opposed to usage as exemplified in the folk-tales collected by Mr. Stack, and to well-established parallels found elsewhere. Thus, in Assam,  $M\bar{a}nd\bar{e}$  (= man) is the national name of the Gāros;  $Chingph\bar{o}$  (= man) is the tribal name of the race so called in the Upper Dehing valley; Boro (= man) is the proper designation of the Kachāri race. So, in Chutia Nāgpur, the Mundā people of Rānchi call themselves Horo (= man). Similar cases are found all over the world. In Europe, for example, the name Deutsch for the Germanic race indicates that their ancestors spoke of themselves as "the people" (diot, diota), ignoring the other members of humankind.  $Mun\overline{i}t$  is a very recent loan-word from Assamese, and nowhere occurs in the tales.



GROUP OF MIKIRS (NORTH CACHAR).

they resolved to move into Ahom territory, and sent emissaries to claim protection from the Ahom governor of Raha (Nowgong District). These unfortunate persons, being unable to make themselves understood, were straightway buried alive in the embankment of a tank which the governor was excavating. The hostilities which ensued were concluded by an embassage to the king himself in Sibsagar, and the Mikirs have ever since been living peacefully in the territory assigned to them. have dim traditions of a king of their own in the good old days, whom they call Sot Recho, and are said by Mr. Stack to expect his return to earth. His seat is said to have been in  $R \delta ng$ khàng (or Ròng-hàng), perhaps connected with Ni-hàng (Ròng, village). They had fights with the Dimāsā or Hill Kachāris, and were led by Thong Nokbe and other captains, who established a fort at Diyaung-mukh (the junction of the Diyaung and Kopili rivers), the ruins of which are still to be seen. Along the northern skirts of the Mikir Hills there are remains of old brick buildings and sculptures, which are now ascribed to the Old men tell historical legends to the young ones, and there are also legendary songs, sung at festivals; but there is no class specially set apart for the preservation of such traditions, and the memory of the race is short. They are a mild and unwarlike people, and are said to have given up the use of arms when they placed themselves under the protection of the Ahom kings.

They claim kinship with no other tribe in Assam, and are, in fact, difficult to group with other branches of the great Tibeto-Burman stock to which they undoubtedly belong. The conclusions as to their affinities which it seems legitimate to draw from their institutions, culture, and language, will be found stated in Section VII. of this Monograph.

In dress the Mikir man imitates the Khasi, to whom he seems to have lived in subjection in former times. On his head he now wears a turban (pohu, poho), but formerly the Khasi cap (phu-tup), of black or red cloth, was more usually worn. On his loins he wears a dhoti (rikòng) of cotton cloth, and sometimes, if wealthy, of silk. His coat is a sleeveless striped jacket (choi), with a long fringe covering the buttocks and coming round in front (choi-āprē). In cold weather he

wears a thick wrapper (called in Assamese bor  $k\bar{a}por$ ) of  $\bar{e}r\bar{i}$  silk  $(p\bar{e}-ink\bar{i})$ . The legs are uncovered, and shoes are not worn.

The women wear a petticoat  $(p\bar{\imath}n\bar{\imath})$ , secured round the waist by an ornamental girdle (vankb)k. The petticoat is of white and red striped  $\bar{e}r\bar{\imath}$  cloth. The upper part of the body is covered with the  $j\bar{\imath}$ -sō, a wrapper passing under the arms and drawn tight over the breasts. The head is uncovered, and the hair is drawn back and tied in a knot behind. In the funeral dances, however, the head is covered with a black scarf  $(j\bar{\imath}$ -sō  $ke-\bar{\imath}k$ ).

The men do not tattoo any part of the body. The women, on attaining puberty, usually tattoo a perpendicular line with indigo down the middle of the forehead, the nose, upper lip, and chin; no other part of the body is tattooed.

A characteristic ornament is a large silver tube inserted into the lobe of the ear, which is much distended thereby; this is called *kadengchinrō*, and weighs three or four rupees. The ordinary hanging earring (suspended from the outer part of the ear) of gold or silver is called *no-rik*. Necklaces (*lek*) are worn, of gold or silver and coral beads, as by the Khasis. Rings (ārnàn) and bracelets (roi), of gold and silver, are worn. The feathers of the *bhīm-rāj* are worn in the turban on festal occasions, as among the Khasis.

The national weapons are the long knife  $(n\partial k, n\partial k-jir)$ , by the English commonly called by the Hindi name  $d\bar{a}o$ , the spear (chir), and the bow  $(thai, b\partial p-thail\bar{\imath})$  made of bamboo, with a string of tough bamboo fibre. In these there is nothing peculiar.



MIKIR GIRL.

#### II.

#### DOMESTIC LIFE.

Occupations—Houses—Furniture—Implements and utensils—Manufactures—Agriculture—Rīsōmār, or lads' clubs—Crops—Hunting—Fishing—Food and Drink.

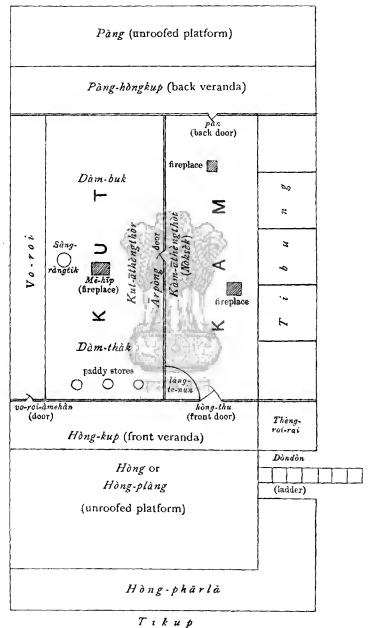
The Mikir people have always been agriculturists. Their villages, in the hills which are their proper habitat, are set up in clearings in the forest, and are shifted from place to place when the soil has been exhausted by cropping. Their houses are large and substantial, and are strongly put together. The Mikirs are not now (if they ever we're \*), as Colonel Dalton relates in his Ethnology of Bengal, in the habit of lodging several families, or even the whole village, in one house. The inhabitants of a house are all of one family, but may often be numerous, as married sons frequently live with their parents.

The Mikir house is built on posts, and the floor is raised several feet above the ground. The material of the super-structure is bamboo, slit and flattened out, and the whole is thatched with san-grass. A moderate elevation, with a flat top, is preferred for building; a slope will be taken if no better site can be found.

The house is divided lengthwise by a partition called arpong, or noksek-arpong, into kam, the guests' or servants' chamber, and kut, the living-room of the family. Kam is on the right side as you enter, and the only door into the house leads into it. In kam a platform or chang, called tibung, raised above the floor the diameter of a bamboo, runs along the outside wall; this may be divided off laterally into rooms for sleeping. In kut,

<sup>\*</sup> One is tempted to conjecture that this statement is an error based on a confusion between the *Miris* and the *Mikirs* in Colonel Dalton's notebooks. The custom referred to obtains among the Miris.

PLAN OF MIKIR HOUSE.



(Yard or compound before the house, usually fenced round)

separated off by a partition on the side of the outer wall, is a long, narrow chamber, one bamboo's diameter lower than the floor, called  $v\bar{o}$ -roi, in which the fowls and goats are kept at night; it has a separate door, called  $v\bar{o}$ -roi- $\bar{a}$ mehàn. In kut, towards the back, is the fireplace  $(m\bar{e}h\bar{v}p)$ . The space before it is  $d\bar{a}m$ - $th\bar{a}k$ , where the family sleep, and the bamboo paddy-receptacle stands. Behind the fireplace is  $d\bar{a}m$ -buk, a vacant space, where the grown-up daughter or old woman sleeps. Between the fire and the  $v\bar{o}$ -roi is the rice-pot  $(s\bar{a}ng$ - $r\bar{a}ngtik)$ , holding the stock of husked rice. Between the fire and the partition  $(\bar{a}rp\bar{o}ng)$  is the kut- $\bar{a}th\bar{e}ngth\bar{o}r$ , a space for miscellaneous articles. Above the  $v\bar{o}$ -roi a shelf is raised under the roof. called  $v\bar{o}$ - $h\bar{a}rl\bar{v}p$ , for pots, etc. Opposite the fireplace is a door leading into  $k\bar{a}m$ .

In  $k \grave{a}m$ , if the house is large, there are two fireplaces. Before the fire the space is called  $k \grave{a}m - \tilde{a}th \grave{e}ngth \grave{o}t$ , or  $n \grave{o}ks \grave{e}k$ . In the corner of the front wall and the partition  $(\tilde{a}rp\grave{o}ng)$  are put the water-chungas  $(l\grave{a}ng - b\grave{o}ng)$ ; it is called  $l\grave{a}ng - t \grave{e}nun$ . The front door is called  $h\grave{o}ngth \tilde{u}$ , the back door  $p \grave{a}n$ , or  $p \grave{a}n - h\grave{o}ngth \tilde{u}$ .

The front veranda is called hong-kup. The tibung runs out into it, and the part beyond the front wall of the house is called thèng-roi-rai, "the place for bringing (or storing) firewood" (thèng). Beyond the hòng-kup the platform extends unroofed (hòng-plàng). If the house be a large one, a hòng-phārlā, roofed over, for strangers to lodge in, is made on the right side of the hòng-plàng, but disconnected with the thèng-roi-rai; between it and the latter is the ladder to gain access to the platform (dòndòn), usually a tree-trunk with notches cut in it for the feet. The hòng-phārlā may extend also across the front of the house; it is roofed over, but open towards the house. Similarly, at the back of the house is the pàng-hòngkup, or back veranda, and the unroofed pàng beyond. No ladder gives access to this.

Under the house are the pigsties, *phàk-roi*, and in front is a yard or compound (*tikup*), usually fenced round.

The furniture of the house is of the simplest description. The floor, or a raised platform of bamboo, serves as a bed. A block of wood (inghoi; Ass. pīrā) is used as a stool to sit on.

Baskets of bamboo and cane are employed as cupboards in which to store the household goods, the paddy, and the clothes. These baskets are of various shapes and sizes, and bear many different names. Joints of bamboo (Ass. chungā; Mikir, làng-bòng) are used for holding water, and also as boxes to contain valuables of all kinds.

The Mikirs have few manufactures. Weaving is done by the women of the family on rude wooden looms (pè-theràng), the cotton raised in their fields being previously spun on a wheel (mī-thòngràng). They also raise ērī silk (inkī), the cocoon of the Attacus ricini, fed on the castor-oil plant, and weave it into coarse fabrics, chiefly the bor-kapor, or blanket, used in the cold weather. They dye their thread with indigo (sibū), a small patch of which is grown near every house. The indigo is not derived from Indigofera, but from a species of Strobilanthes, generally identified as S. flaccidifolius. Mr. Stack notes that there are two kinds,  $b\bar{u}$ - $th\bar{t}$  and  $b\bar{u}$ - $j\bar{t}r$ ; the latter, he says, is trained up poles, and has a longer leaf. The leaves of the plant are bruised in a wooden mortar and mixed with water, and the blue colour develops, as in ordinary indigo, in a few days' time by chemical change. Besides indigo, they use a red dye, the source of which is probably the same as the Khasi red dye (see Khasi Monograph, p. 60).

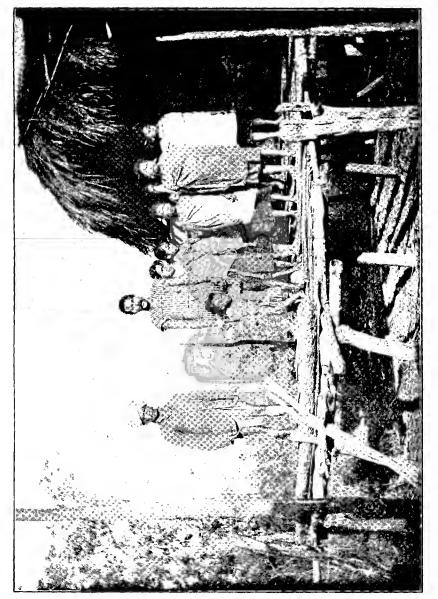
Blacksmiths (hēmai) have existed among them from remote times, and they can fashion their own dãos and various kinds of knives. They also make needles (for which old umbrella-ribs are in much request), and hooks for fishing.

They also make their own gold and silver ornaments (necklaces, bracelets, rings, ear-ornaments).

Pottery is made without the wheel, as among the Khasis (Monograph, p. 61). It is thick and durable, and well burnt. There are few potters among them, and the accomplishment is not common.

In all these branches of manufacture the tendency, with the increase of intercourse and the cessation of isolation, is to give up domestic workmanship and rely more upon outside markets.

The main crops are summer rice (maikum), sown with the first rains and reaped in November—December, and cotton ( $ph\bar{e}l\hat{o}$ ), also grown in the rains and gathered in the cold



MIKIR HOUSE: FAMILY GROUP. (Jaintia Hills).

weather. The system of *jhuming*, by which land is prepared for cultivation by cutting down and burning the jungle, is in no respect different from the practice of all hill-tribes in the province. They do not plant out their rice, nor use the plough in cultivating it. There is no irrigation.

Besides these main crops, castor-oil is grown for feeding the  $\bar{e}r\bar{i}$  silkworm; maize (thèngthē), turmeric (thārmit), yams (hèn, Colocasia), red pepper (birik), aubergines (Hindi, baingan; Mikir, hēpī), and ginger (hànsō) are also cultivated in small patches. Another crop is lac, grown on branches of the arhar plant (see Khasi Monograph, p. 47).

When Mr. Stack wrote, the most important institution from the point of view of agriculture was the association or club of the dckas (Ass.), or young men (from twelve to sixteen, eighteen, or twenty years of age) of the village (Mikir, rī-sō-mār), but it is reported that this useful form of co-operation is now falling into desuetude. In former days the village youths (as in Naga-land) used to live together in a house by themselves, called in Mikir maro or teràng (in Assamese, deka-chang).\* Now there is no marō, and the risomar live in the gaonbura's house, in the hong-pharla, the place in which strangers are lodged. They send a boy to bring their food from their homes, and all eat together. Each man's share is brought in a leaf-bundle (àn-bòr) to keep it warm. The gaoibura calls the people together, and proposes that, having so many lads in the village, they should start a lads' club. If agreed to, the union of the risomar is formed, and the lads take up their quarters in his house. The club is organized under regular officers appointed by themselves. The gaonbura has general authority over them, but their own chief is the klèng sārpō. Next comes the klèng-dun, then the sodārkethē, then the sodār-sō or phàndiri, then the sànghō-kerui ("he who fetches the company"), then the barlon ("carrier of the measuring-rod"). Other officers are the chèng-brup-pī and chèngbrup-sō (drummers, chief and lieutenant), the phàn-krī (the

<sup>\*</sup> In the Proceedings of the Asiatic Society of Bengal for 1874, p. 17, there is an illustration and description of a Mikir "bachelors' house," or terang, by Mr. C. Brownlow, a tea-planter in Cachar. The group of Mikirs among whom it was found lived at the head of the Kopili river, looking down on the Cachar valley.

lad who waits on the *klèng sārpō*), the *motàn ār-ē* and *motàn ārvī* ("the right and left outside strips of the field"), the *làngbòng-pō* ("carrier of the water-*chunga*"),  $\bar{a}rphèk-p\bar{o}$  ("carrier of the broom"), and the *chinhàk-pō* ("carrier of the basket•of tools"). The  $r\bar{\imath}s\bar{\imath}m\bar{a}r$  all work in the fields together, each having his own strip ( $\bar{a}$ -mo) to till. The village fields are allotted each to one house, and the grown men confine their work to their own fields; but the  $r\bar{\imath}s\bar{\imath}m\bar{a}r$  go the round of all the fields in the village.

Work is enforced by penalties. They used to *roast* those who shirked their share; now they beat them for failure to work. If the *klèng sārpō* finds a lad refractory, he reports him to the *gaonbura*.

Villages like having deka clubs. They help greatly in cultivation, practice dancing and singing, and keep alive the village usages and tribal customs. They are in great request at funerals, which are the celebrations in which most spirit is shown.

Hunting, with spears and dogs, is practised. The objects of the chase are deer and wild pig; also the iguana (Ass. gui) and tortoise. The dog barks and follows up the track by scent. They also set traps (ārhāng) for tigers, with a spear placed so as to be discharged from a spring formed by a bent sapling; twice round the tiger's pug gives the height of his chest, at which the spear is pointed; a rope of creeper stretched across the path releases the spring when the tiger passes that way and comes against it.

Fishing is done with rod and line, but chiefly by means of traps and baskets, as in Assam generally. The trap (ru) is a basket of bamboo, constructed so that the fish can get in but cannot get out, and is fixed in an opening in a fence  $(\bar{a}-ru-p\bar{a}t)$  placed in a stone dam built across a stream.

The staple food is rice, which is husked in the usual way, by being pounded with a long pestle in a wooden mortar, and cooked by the women of the family. The flesh of cows is not eaten; there is said to be a dislike even to keep them, but this prejudice is now dying out. Milk is not drunk. Fowls, goats, and pigs are kept for food, but eaten chiefly at sacrifices; eggs are eaten. A delicacy is the chrysalis of the eri silkworm

(Attacus ricini); it is eaten roasted and curried. Children (but not grown folk) eook and eat crabs and rats. In cooking meat, spits (òk-ākròn) are used; the meat is either cut up and skewered, or a large lump is placed whole on the embers; it is thoroughly eooked. Fish is cut into slices and put in the sun to dry, or smoked. Meat also is cut into strips and dried on frames in the sun.

The vegetables are those commonly used by the Assamese. Sugar-cane  $(n\partial k)$  is not much grown. A favourite seasoning is mint  $(l\bar{o}p\bar{o}ng\text{-}brik)$ .

Men and women eat together, within the house. 'The right hand is used in eating. Leaf-plates are most used, but platters of pot-mctal are also found. No kuife is used in eating: the meat is cut up beforehand.

The first meal is cooked and eaten at 7 or 8 a.m., and consists of rice. The evening meal is cooked after the day's field-work is over, unless there be a cook in the house. At each meal a pinch of the food is put aside for the God (*ārnām*).

The national drink is rice-beer (hòr, hòrpō), which is made by each household for itself. The rice is cooked, and well broken up on a mat. It is then mixed with a ferment ealled thàp (Bengali, bākhar), made of powdered rice with certain kinds of leaves pounded into it, and the whole dried for use as After this has been thoroughly mixed with the boiled rice, the latter is heaped up and covered with plantain leaves, and put aside in the house. In three or four days, in the hot weather, fermentation sets in; in the cold weather a longer time is required. It is then put into an earthern jar or kalsī (Beng.) and water added, after which it is emptied into a conical basket, whence it is allowed to strain through a bamboo joint into a pot below. To make  $h \hat{o} r$  (Ass. modh), rice is taken from the basket and warmed with water, which is strained off, and is the modh or horpo; the rice is thrown to the pigs. The better and stronger beer is that which was drained off the original conical basket, and is called hor-ālàng.

 $\bar{A}r \hat{a}k$  (Hind.) is the spirit distilled from the fernnented rice mixed with water. The still is a rude one of earthern pots connected by a bamboo. A stronger stuff is made by distilling  $h \hat{o}r - \hat{a}l \hat{a}nq$ .

Hor will keep good for two months if left untouched. It is a common family drink. Gourds are used for keeping it in and carrying it about for use.

Drunkenness is not common in the villages, and the coremonies and festivities at which beer is drunk are not noisy. The  $m\bar{e}$  or general council, however, when large quantities are consumed, is sometimes noisy.

Opium is used to a large extent by the Mikirs as by other Assamese (Mr. Allen states that nearly all male adults indulge in it). Tobacco is smoked, and also chewed with betel. The bowl of the tobacco-pipe is made of burnt clay or of bamboo root. Betel-nut (hōvē; Khasi, kwai) is largely consumed in the usual way, with lime and pān-leaf (bīthā); and (as among the Khasis) time and distance are computed by the interval required to chew a nut. (The phrase is ingtàt ē-òm-tā ēr, "the time it takes to chew the nut and pān-leaf red": ingtat, roll for chewing; ē-, one; òm, chew; ēr, red.)

यस्त्रमेव सपने

### III.

#### LAWS AND CUSTOMS.

Internal structure—Sections or divisions—Exogamous groups—Marriage laws—Common names—Marriage ceremony—Female chastity—Polygamy—Divorce—Words for relationship by blood and marriage—Inheritance—Property in land—Decision of disputes—Village council—Relations with neighbouring races—Appendix: Lists of exogamous groups given by other authorities compared with those given by Mr. Stack.

THE Mikir people proper—that is, those who continue to live in the hills-are divided into three sections, called Chintong. Ronghang, and Amri. In the days of the migration eastward from the Kopili region, Amrī stayed behind, or loitered, and Chintong and Roughang waited for him as they moved from stage to stage. At last, on arriving at the Dhansiri river, Chintong and Ronghang resolved to be only two sections in The laggard Amri afterwards arrived, but was not received back into full fellowship. He has no honour at the general festivals, and in the distribution of rice-beer at feasts he gets no gourd for himself, but has to drink from those of the other two. These are the conditions as they exist in the Mikir Hills and Nowgong (Duar Baguri); in Ni-hang, however (the region of the Kopili), Amri is on an equality with the others. The Mikir Hills are chiefly inhabited by the Chintong section, North Cachar and the hilly parts of Nowgong by the Ronghang, and the Khasi and Jaintia Hills by Amri; but individuals of all three are found dwelling among the others.

These names, however, do not indicate true tribal divisions, supposed to be derived from a common ancestor and united in blood, and are probably in reality local- or place-names. Āmrī, in particular, seems to be a Khasi river-name, and Rònghàng is the legendary site of Sòt Rēchō's capital. The real tribal

exogamous divisions run through all three, and are called *kur* (a Khasi word: Assamese, *phoid*). Each of the three sections of the race has within it the same *kurs*, and the individuals belonging to these *kurs*, whether in Chintong, Ronghang, or Āmrī, observe the same rules of exogamy.

The number and names of the *kurs*, or exogamous groups, are differently given by different authorities. The differences appear to be partly explained by the fact that one authority has taken for a principal group-name what another has entered as a sub-group under another larger section. In an appendix will be found the grouping according to several different authorities. Here the data given by Mr. Stack, who appears to have relied chiefly on information obtained in Duār Bāgurī, are reproduced.

He found that the people recognized four kurs, called respectively Ingti, Terang,\* Lekthē, and Timung, under which the smaller groups (also called kur) are ranged thus—

I. Ingti.	II. Terang.	111. Lekthe.	IV. Timung.
(1) Tārō.	(1) Bē.	(1) Hànsē.	(1) Tokbī.
(2) Kātār.	(2) Krō.	(2) Tutsō.	(2) Sèngnār.
(3) Hènsèk.	(3) Ingjār.	(3) Bongrun.	(3) Rongphär.
(4) Inglèng.		(4) Kramsā.	( ) 01

As already mentioned, these kurs are exogamous: an individual belonging to kur Ingtī must go outside that kur for his wife; and similarly Teràng, Lèkthē, and Timung cannot marry wives drawn from within the kur. The sub-groups are, of course, as parts of the larger groups, also exogamous; and it is easy to perceive how one informant may count as a principal group-division what another may regard as a sub-division. All the kurs are now socially on an equality, and have no scruples as to eating together or intermarriage; their traditional rank is, however, as given above. Ingtī is said to have been in former times the priestly clan (Ass. gōhāin); Teràng also claims this dignity, but is thought to be of lower rank; but in both cases the office has fallen entirely into desuetude. Lèkthē is said to have been the military clan, while Timung represented the rest of the people.

The Mikirs who settled in the plains of Nowgong and took to plough cultivation are called *Dumrālī* by the Mikirs and

<sup>\*</sup> Other authorities mention a fifth, Teròn, which Mr. Stack may have overlooked because of the similarity of its name to Teràng.

Tholuā by the Assamese. They are said to have acted as interpreters to the mission which visited the  $\bar{A}hom$  king at Sibsāgar. They also have the same kurs as the other three sections of hill Mikirs.

The children are counted to their father's *kur*, and cannot marry within it. They may, however, marry their first cousins on the mother's side, and indeed this appears to have been formerly the most usual match. This absence of matriarchal institutions strongly marks off the Mikirs from the Khasis, from whom they have in other respects borrowed much.

The following are common personal names among the Mikirs:—

MEN.		Women.		
Sārdokā.	Burā.	Karèng.	Karē.	
Mòn.	Pātōr.	Kachē.	Kasàng.	
Dīlī.	Lòng.	Kabàn.	Kadòm.	
Thērē.	Mèn.	Kamàng.	$\mathbf{D}$ ím $\mathbf{\tilde{i}}$ .	
Kångther.	Bi. At the	Ka-èt.	Ingle.	
Tāmoi.	Sōterā.	Ka-jīr.		
Temèn.	VI / 10 / 1	Katū.		

It is said that no meaning is attached to these names; that is, they are not given because of any meaning which they may possess. (It is evident that many of them have a meaning: e.g. Bī is a goat, Lòng a stone, Pātōr is a village official among the Khasis, Burā is Assamese for "an old man," Tāmoi is probably the Assamese for the betel-nut (tāmol.) Sōterā may be corrupted from sangtarā, orange.) The prefix Ka- in women's names is manifestly taken from Khasi usage. There are no surnames, but the name of the kur is used to distinguish one individual from another, as Mòn Lèkthō, Mòn Timung.

The age for marriage is from fourteen to twenty-five for the man, ten to fifteen for the girl; eighteen or nineteen and fifteen are the most usual ages. Child marriage is unknown. If a young man fancies a girl (from meeting her at dances and the like), he sends one or both parents to her father's house, and if the girl's parents agree, the lad's father leaves a betrothal ring or bracelet with the girl (this is called ke-roi-dun); sometimes a gourd of rice beer is taken and accepted, and in that case, if she subsequently marries another, the village council fine her family 25 to 35 rupees; otherwise only the betrothal ring or bracelet is returned. The

length of the engagement is uncertain, but the actual marriage does not take place till after puberty. When the marriage day is fixed, both families prepare beer and spirits; if the bridegroom is rich, he provides drink for the whole country-side (hòr-hàk hòr-tibuk). The bridegroom's party, giving a gourd of beer to each village they pass through, arrive at the bride's house in the evening. There they sit awhile, and then offer one gourd of beer and one glass bottle of spirits to the bride's father on the hong. A colloquy ensues: the bride's father asks the bridegroom's why they have come, and why these offerings. He answers, "Your sister (i.e. the wife of the speaker) is becoming old and cannot work, so we have brought our son to marry your daughter." (The custom formerly was that a boy must marry his first cousin on the mother's side, and if he did not, the maternal uncle could beat the lad as much as he liked; but now they can do as they please.) The reply follows: "My daughter is unworthy, she does not know weaving and other household work." "Never mind, we will teach her ourselves." The bride's father then asks his wife to enquire of the girl if she will take the lad; without her consent the beer and spirits cannot be accepted. If the wife reports consent, the beer and spirits are drunk by the two fathers. Sometimes they sit the whole night before the girl's consent is obtained. If any knowing old men are there, they sing in two parties: "We cannot send our daughter to your house!" "We cannot leave our boy to stay with you!" When the question of consent is settled, all eat together. Then the bride prepares the bed inside the house for the bridegroom, in the kàm; in the tibung (see plan \*) if there is room: if not, in the thèngthòr; but if the lad is ashamed, he sends one of his garments to take his place in the bed.

What follows depends upon the wealth and standing of the parties. If the wedding is  $\bar{a}kejoi$ —that is, if no payment is to be made for the bride—the girl goes with her husband next day to her new home. Her parents accompany her, and are entertained with food and drink, returning the following day. If the wedding is  $\bar{a}kem\dot{e}n$  (literally, ripe,  $pakk\bar{a}$ ), the lad stays in his father-in-law's house. He rests one day, and then works for his

father-in-law for a year, or two years, or even it may be for life, according to agreement. There is no money payment in any case. If the girl is an heiress or only daughter, the marriage is usually ākemèn; but in the great majority of cases it is ākejoi. The neighbours of both villages assemble at the marriage, and when the bride goes to her husband's house, the neighbours of the village accompany her and are hospitably entertained.

Before marriage it was reported, when Mr. Stack made his enquiries, that there was little intercourse between the sexes. Seduction rarely occurred, but when it did, the parents of the girl had to give her to the lad in marriage. It was not punished. Old men, however, could remember (1885) when the teràng or "bachelors' house" used to be the abode not only of the lads, but also of the maids, and illegitimate births were common. The girls used even to work in the fields with the boys; there was not even a matron to look after them!

After marriage adultery is said to be rare. The case is judged by the  $m\tilde{e}$ , or village council, who inflict a fine. The guilty pair are tied up and exposed to the scorn of the neighbours until the fine is paid by the man. Adultery was never capitally punished. After the fine is paid, the husband has to take his wife back, unless there are no children, when he might refuse to do so. The fine is not given to the offended husband, but distributed among the elders who compose the  $m\tilde{e}$ .

The authorities differ on the question whether more than one wife is allowed. When Mr. Stack wrote, in 1883, the chapter on "Castes and Tribes" in the Report on the Assam Census of 1881, he stated that "polygamy is permitted if a man can afford it." His subsequent notes of 1885–86, however, record that monogamy is the rule, and no one is allowed to marry two wives. Mr. W. C. M. Dundas, Subdivisional Officer of North Cachar, writing in 1903, says that an Arlèng may marry only one wife. On the other hand, the Rev. P. E. Moore, who has a long experience of the Mikirs, writing in 1902, says, "Polygamy is not common. A man sometimes takes a second wife. In one instance which came to my notice recently the two wives were married on the same day. The man is usually fined Rs. 12.8 for this irregularity. father of a boy who is now in my service had six wives, and

was not punished at all." Perhaps it may be concluded that monogamy is the general rule, and that cases of polygamy have occurred in consequence of the effect of the example of the Assamese, and the weakening of tribal sanctions.

The young couple live in the bridegroom's father's house. The old people often get separate rooms allotted to them as they advance in life, and are supported in idleness.

Widow marriage is allowed. Divorce is rare, but permissible if there is no offspring, or if the girl goes home after marriage and refuses to return to her husband. In that case the husband takes a gourd of beer to her parents and declares himself free. Both parties, after the divorce, can marry again.

# NOTE BY EDITOR.

The following list of Mikir words for family relationship has some points of interest:—

Grandfather, phu. Father,  $p\bar{o}$ .

Husband, pèng-àn.

Grandmother, phi. Mother, pēi, pī. Wife, pēsō.

(Wedded pair, Pèng-an-sō, Pēngnan-sō.)

Wife's father, hupō, onghai. Husband's father, lok-hai. Father's brother, punu. Mother's brother, ong, nihu. Wife's mother, nīpī, nihai.

Father's sister, pīnu. Father's brother's wife, ni.

Child, common gender, without reference to parents, so.

Boy, osō.
Son, sōpō.
Grandson, supō.
Brother, in general, kòr, kòrtē.
Brother, when speaker is a female, chèklē.
Elder brother \ words used \ ſīk
Younger brother \ by both sexes \ mu

Brother - in - law: wife's brother,  $\bar{o}ng$ -s $\bar{o}$ .
Sister's husband,  $m\bar{e}$ ,  $ing\bar{j}ir$ - $\bar{a}rlo$ ;  $k\bar{o}rp\bar{o}$ .
Son-in-law,  $os\bar{a}$ .
Nephew, generally,  $philip\bar{o}$ .
Elder brother's son,  $\bar{i}k$ - $\bar{a}s\bar{o}$ .
Brother's son,  $k\bar{o}r$ - $\bar{a}s\bar{o}$ .
Sister's son,  $os\bar{a}$ .

Girl, osōpī.
Daughter, sōpī.
Granddaughter, supī.
Sister, in general, kor, kortē.

Elder sister  $\begin{cases} \ell \bar{e}, \text{ when speaker is a} \\ \text{female.} \\ \text{ingj\bar{r}p\bar{\iota}}, \text{when speaker} \\ \text{is a male.} \end{cases}$ 

Younger sister, mu. Brother's wife, for male speaker,  $t\bar{e}p\bar{\imath}$ ; for female speaker,  $n\bar{e}ng$ . Wife's sister,  $k\bar{o}rp\bar{\imath}$ .

Niece, philipī.

<sup>\*</sup> In the story of Harata Kunwar, post, p. 57, a second or co-wife is mentioned (Mikir, pātēng, pāju).

The remarkable point about these names is that most of them are the same for both sexes, and that the sexes are distinguished only by words indicating gender where this is required.  $P\bar{v}$  is the index for the male,  $p\bar{v}$  that for the female.

Again, the same word appears to be used in different senses: e.g.  $\partial ng$  is maternal uncle, but  $\partial ng$ - $s\bar{o}$  ( $s\bar{o}$  is the syllable indicating a diminutive) is the wife's brother, the "little uncle;"  $os\bar{a}$  is both nephew (sister's son) and son-in-law (pointing to the custom of internarriage of first cousins on the mother's side).  $T\bar{e}$  is sister, but  $t\bar{e}p\bar{i}$  ( $p\bar{i}$  indicates greatness) is brother's wife. Similarly,  $k\bar{o}r$  is sister (or brother),  $k\bar{o}rp\bar{i}$  is wife's sister,  $k\bar{o}rp\bar{o}$  sister's husband.

It will be observed that brothers and sisters, and brothers-in-law and sisters-in-law, use different forms of address when speaking of their relationship *inter se*.

The whole subject seems to demand further investigation, in the light of comparison with the system of family grouping in other allied tribes, and the history and etymology, so far as it is possible to ascertain them, of the words indicating relationship.]

The sons inherit; if there are none, the brothers, after them the deceased's nearest agnate of his own kur. The wife and daughters get nothing. But if the deceased has no sons or brothers, the widow can retain the property by marrying into her husband's kur. In any ease she retains her personal property, ornaments, elothes, etc. If the widow will not surrender the property, the case has to come before the mē.

The eldest son gets somewhat more than the others on the father's death. Generally, however, the property is divided beforehand by the father, who often prefers one son to another. The family usually continues to dwell together, the grown-up sons supporting the widowed mother. Adoption is unknown.

Villages have no fixed or recognized boundaries, but are moved from place to place according to the needs of cultivation. Only house-tax is paid, except by Mikirs cultivating land with the plough in the submontane tracts, who are treated in all respects like other Assamese raiyats. In the hills the culturable land, at the first settlement of a village in a new locality, is divided among the householders by the  $m\bar{e}$ , or village council, presided over by the gaonbura, the head of each household choosing his own land for cultivation, and any dispute being referred to the  $m\bar{e}$ . Should the dispute not be settled in this

manner, the majority prevails, and the dissident households, if they do not acquiesce, may remove elsewhere and set up for themselves as a new community with a gaonbura of their own.

The following are the Mikir mauzas, or territorial divisions including a number of villages, in the Nowgong district:—

Duār Bāguri, Duār Bāmuni, Duār Sālŏnā, Ròngkhàng, Duār Āmlā Parbat, Duār Dikhŏru, Duār Kothiatali, Jamunā-pār, Làngphēr, Lumding Mikir. The last two are new mauzas, the opening-out of which is due to the Assam-Bengal Railway, which traverses the tract. Each mauza has a Mikir mauzadār or bikhoyā.

The decision of disputes is the business of the village  $m\bar{e}$ , or council,\* presided over by the gaonbura (Mikir, sār-thē). mē is composed of all the male householders. The gaonbura is chosen for his personal character by the bouseholders. On election, he repairs, with beer and spirits, to the head gaonbura or mauzadar, bringing with him two or three other gaonburas. A pig is killed, the company eat and drink together, and the gaonbura is declared duly elected. The mē is summoned by the gaonbura. It decides all village disputes, and inflicts small fines. It also determines whether the village shall be shifted, and where it shall be removed to. A mē-pī ("great council") consists of gaonburas only, presided over by a mauzadar or head gaoibura. Graver matters, such as charges of adultery, witchcraft aimed at life (mājā kechonghoi), tigers in the mauza, questions affecting the mauza at large, the arrangements for the Ròngkēr or annual village festival, and such like, are referred to the  $m\bar{e}$ - $p\bar{\imath}$ .

The Mikirs have never been a warlike race, nor are there any traditions of inter-village feuds. Head-hunting has not been practised, but the tribe have often been the victim of raids for this purpose by their neighbours, the Angami Nagas. There are said to have formerly been vendettas between families.

During the Burmese wars in the early part of the last century, the tribe deserted its settlements in the submontane

<sup>\*</sup> This is an Assamese word, mel. The Mikirs cannot pronounce a final l, and always omit it or change it to i or y in words adopted from Assamese;  $e.g.\ h\bar{a}l$ , plough, becomes  $h\bar{a}y$ ; pitol, brass, pitoi;  $t\bar{a}mol$ , betel-nut,  $t\bar{a}moi$ .



GROUP OF MIKIRS (NORTH CACHAR).

tract, and fled into the higher hills. Many Assamese are reported to have taken refuge with them during this time, and to have become Mikirs. [Mr. Dundas also mentions that in North Cachar outsiders are admitted into the tribe and are enrolled as members of one of the kurs, after purification by one of the Bē-kuru kur (Mr. Stack's Bē and Krō, sub-kurs of Teràng). In the group opposite, taken from a photograph supplied by Mr. Dundas, the short man is evidently a Khasi, while the man to his left appears to be an Assamese.]

The Mikirs call their Kachārī neighbours  $P\bar{a}roh$ , the Mikir pronunciation of Bŏrŏ (in the allied dialect of Tipperah boroh means "man"); the Assamese are  $\bar{A}hom$ , the Bengalis Bongnai (Bongnai- $\bar{a}din$ , "British rule"), the Nagas  $N\bar{a}h\bar{a}$ . The Khasis generally are called Chomang, the border race of Khasis, adjoining the Kopili or Kupli river, being Chomang- $K\bar{e}ch\bar{e}$ .  $K\bar{e}ch\bar{e}$  is, no doubt, equivalent to  $Kh\bar{a}si$ , the vowel-change being the same as in  $R\bar{e}ch\bar{o}$  for  $R\bar{a}j\bar{a}$ .

## APPENDIX.

1. The kurs or exogamous groups of the Mikir race are thus given in the Assam Census Report for 1891 (vol. iii. pp. cii.-ciii):—

## Main Subdivisions.

- I. Ingti. II. Terang. III. Teran. IV. Tumung. V. Inghi or Hengse.
  - I. Subdivisions of Ingti-
    - 1. Inglē.
    - 2. Ingti-Henchek.
    - 3. Ingti-Kiling.
  - II. Subdivisions of Terang-
    - 1. Be-bonghàng (read Be-Ronghàng).
    - 2. Be-Jingthong.
    - 3. Injai.
    - 4. Kro.
    - 5. Kro-bonghàng (read Kro-Ronghàng.
  - III. Subdivisions of Teràn-
    - 1. Ai.
    - 2. Kangkat.
    - 3. Lànglō.

- 4. Kāthār.
- 5. Tārak or Tāro.
- 6. Kro-Jingthong.
- 7. Kro-ghoria.
- 8. Lilipo-kro.
- 9. Rongbijiya.
- 10. Tarang.
- 11. Teràng.
  - 4. Milik.
  - 5. Tarap.

## 24 KURS ACCORDING TO OTHER OBSERVERS

IV. Subdivisions of Tumung—

- 1. Benār-pātōr.
- 2. Chenār.
- 3. Derā.
- 4. Keleng.

5. Rongphär.

- 6. Rongtar \*-Jungthong.
- 7. Takki.
- 8. Tumung-pātōr.

V. Subdivisions of Inghi-

- 1. Bonrung.
- 2. Hànchē.
- Ke-āp.
   Lekethē.
- 5. Ronghang-ghoria.

- 6. Rongpi.
- 7. Rongchehon.
- 8. Tuso.
- 9. Tutab.

An attempt is made in the report to translate some of these names, but it appears very doubtful whether the meanings assigned are correct. So far as they go, the explanations show that some of the names (to which an Assamese form has in some cases been given, as in those ending in *ghoria*) are designations of offices (e.g. Pātōr, Rongchehon = village watchman), while others are local or placenames.

Under I. Ingti, (1) Inglē is evidently Mr. Stack's Inglèng; (4) Kāthār is his Kātār, (2) [Ingti]-Henchek is his Hènsèk, and (5) Tāro his Tāro.

Under II. Terang, (1 and 2) Be is Mr. Stack's Bē, (4, 5, 6, 7) Kro is his Krō, and (3) Injai is probably his Ingjār; the others seem to be either local names (8, Lilipo-kro = Western Krō, Nilīp = west; 9, Rongbijiya = inhabitants of some particular village), or duplicates of the group-name Terang (Nos. 10 and 11).

Mr. Stack had no group named Teran.

Group IV., Tumung, corresponds to Mr. Stack's Timung; of the subdivisions, 2, Chenar is probably his Sengnar, 5, Rongphar agrees with his list, and 7, Takki is probably his Tokbi. Nos. 1 and 8 are explained as office-holders, No. 3 is a place-name, No. 4 is a river (Kiling), and No. 6 seems to be a duplicate of No. 5.

Group V., Inghi, corresponds to Mr. Stack's Lèkthē, which occurs as the name of subdivision 4 in the census list; 1, Bonrung, is Mr. Stack's Bongrun; 2, Hànchē, is his Hànsē; 8, Tuso, is his Tutsō. His Kràmsā is not found in the census list, but occurs, as will be seen below, in other lists.

2. Mr. Dundas, Subdivisional Officer of North Cachar, writing in March 1903, gives the following groups:—

## Main Exogamous Groups.

1. Inghī. II. Timūng. III. Tērŏn. IV. Kāthār. V. Bē. VI. Injāi.

```
I. Inghī has the following subdivisions:-
```

1.	Rongpi,	further	subdivided	(a) Rongehāichū, (b) Rongehēhòn,
	into			(c) Chinthong, (d) Lindók.
2.	Ronghàn	g ,,	, ,,	(a) Hèmpi, (b) Hèmsō.
	lnghĩ	,	, ,,	(a) Hèmpi, (b) Hèmsō.
4.	Hànsē	,	, ,,	(a) Durong, (b) Nongkīrlā,
				(c) Chinthong, (d) Kiling.
	Lèkthē	,	, ,,	(a) Keāp, (b) Tereng.
6.	${f B}$ òngrung	3 ,	, ,,	(a) Kràmsā, (b) Rongchehòn, (c)
				Hèmső.
7.	${ m Tuts}ar{ m o}$	,	, ,,	(a) Motho, (b) Rongphu, (c) Rong-
				hing,(d)Rongchitim,(e)Rong-
				chaichu, (f) Rongchehon.

(Nos. 4, 6, and 7 agree with Mr. Stack's list under Lekthe, and Mr. Stack's Kramsa appears as a further subdivision of Bongrung. As regards the others, the names beginning with Rong may be local village names; Chinthong and Ronghang are the names of great sections of the Mikir population, not of exogamous groups; Hèmpi and Hèmso mean merely "great house" and "little house.")

## II. Tinung (Mr. Stack has the same spelling) comprises-

1. Timung Lindók, subdivision (a) Rongehaichu. 2. Ròngphār (a) Hèmpi, (b) Hèmsō.

(a) Seng-ār, (b) Hèmpi, (c) Hèmsō. (a) Juiti, (b) Rougphang, 3. Chinthong

4. Phàngchu (c) Hempi, (d) Hemső.

5. Phūrā (a) Dilī. 6. Tôkbī (a) Toksiki.

7. Kiling 8. Mējī arable file

9. Pator

10. Lòngteroi 11. Yāchī (a) Hèmpī, (b) Hèmső.

12. Dērā (a) Hémpī, (b) Hèmső. 13. Rôngpi

(Here Nos. 2 and 6 correspond with Mr. Stack's subdivisions, and No. 3 (a), Seng-ar, is his Sengnar; several of the remainder appear to be local names.)

III. Teròn comprises—

1. Làngné, subdivision (a) Ròngchāichu.

2. Kõngkār (a) Dengyā.

3. Mējī

4. Milik (a) Serang.

Mělě 6. Kiling

(Mr. Stack has none of these names; but Langne evidently corresponds to Langle in the census list, and Kongkar to Kangkat, while Milik is in both.)

- IV. Kāthār comprises-
  - 1. Ingti-Kāthār
  - 2. Rīsō
  - 3. Hènsèk
  - 4. Ingti-Kiling
  - 5. Ingling, subdivisions (a) Hèmpī, (b) Hèmsō.
  - 6. Ingti-Chinthong
  - 7. Tārō

(These names, except Rīsō, which means "young man," all occur in Mr. Stack's group Ingti. Nos. 4 and 6 are evidently local subdivisions.)

- V. Bě comprises-
  - 1. Rònghàng
  - 2. Kiling
  - 3. Lindők
  - 4. Seng-òt
  - 5. Terang, subdivisions (a) Dili, (b) Rongchaichu.
  - 6. Kuru ,, (a) Rongchaichu, (b) Nihang, (c) Nilip.

(This group corresponds to Mr. Stack's Terang; Kuru is his Krō. Subdivisions 1, 2, and 3 are apparently local names.)

- VI. Injai comprises-
  - 1. Injai
  - 2. Ing-ār.

(Mr. Stack gives Ingjar as a subdivision of Terang; the census list also classes Injai under the same main group. Mr. Dundas notes that the Injai may not take a wife from the Bē (i.e. Terang) group, from which it may be concluded that they are really a subdivision of that name, or Terang.)

- 3. So far the three lists are in general agreement; but the Rev. Mr. Moore, writing in August 1902, gives what at first sight is an entirely different arrangement. He separates the Mikir people into the following five groups:—
  - I. E-jàng. II. Tung-ē. III. Kròn-ē. IV. Lo-ē. V. Ni-ē.
  - I. E-jàng he subdivides into-
    - Rôngpi.
    - 2. Rònghàng.
    - 3. Tutso.
    - 4. Hànsē.
    - 5. Böngrung.
  - II. Tung-ē comprises-
    - 1. Timung.
    - 2. Tokbi.
    - 3. Timung-Kiling.
    - 4. Timung-Rongphär.

- 6. Krámsă.
- 7. Keãp.
- Lèkthë.
- 9. Röngchēhòn.
- 5. Timung-Senār.
- 6. Timung-Phàngchu.
- 7. Timung-Juiti.
- 8. Tôktiphi.

<ul><li>III. Kròn-ē includes—</li><li>1. Tēròn.</li><li>2. Tēròn-Kòngkàt.</li></ul>	}	3. Tērdn-Langnē.
IV. Lo-ē is divided into-		
1. Bē.	!	4. Ingjāi,
2. Krō.		<ol><li>Ingnār.</li></ol>
3. Tēràng.	:	
V. Ni-ē comprises—		
1. Ingti. 2. Inglèng.	1	3. Tārõ.

Comparing the subdivisions with those given by Mr. Staek, we perceive that five of the nine shown under Mr. Moore's I. E-jang (Nos. 3, 4, 5, 7, and 8) are identical with Mr. Stack's Lèkthē and its subdivisions; the remaining four (Rongpi, Ronghang, Rongchehon, and Keāp) are all found in the census list of 1891 under Inghi, another name for Lèkthē. Evidently, therefore, E-jang is the equivalent of Mr. Stack's Lekthē and the census Inghi.

Under II. Tung-e all Mr. Stack's names classed under Timung appear; of the remainder, some are found in Mr. Dundas's list, either of subdivisions or smaller sections, under Timung; Toktiphi is probably Mr. Dundas's Toksiki; and Timung-Kiling is the census "Keleng" (a river-name). It is clear, therefore, that Tung-e is the same as the Timung (Tumung) of the other lists.

III. Kron-c is evidently the small group Teron or Teran of Mr. Dundas and the census list, not found in Mr. Stack's enumeration.

IV. Lo-c is also clearly the Terang of the three other lists, which account for all the names given under it.

V. Ni-ē is the equivalent of Mr. Stack's Ingti, called by the same name in the census list, and Kāthār in Mr. Dundas's list (the omission of the name Kāthār, or Kātār, from Mr. Moore's list is somewhat noticeable).

It thus appears that all the four lists in reality agree in a remarkable manner, quite independent as they are in their origin, and that all observers concur in stating that the Mikir people are divided into five (or four) great exogamous groups, whether situated in the Mikir Hills, in North Cachar, or in the Khasi Hills and the hilly country to the south of Nowgong.

#### RELIGION.

General character of popular belief in ghosts and spirits, and a future life—No idols, temples or shrines—Amulets—The Gods and their worship—Divination and magic—Oaths and imprecations—Funeral ceremonies—Festivities—Taboo.

#### Beliefs about the Dead.

The Mikirs have borrowed from the Hindu Assamese the ideas and the names of Boikuntho (Vaikuntha, Vishnu's Paradise) and Nòròk (Naraka, Hell); but these conceptions do not play much part in their views of a life to come. Better known, and more often mentioned, is Jòm Rēchō (Jam, Yama Rājā), the Lord of Spirits, with whom the dead remain below ground. His abode—the abode of the dead—is Jòm-āròng,\* and the claborate ceremonies of the funeral are the means by which the spirit of the dead gains admittance to Jòm's city. Unless they are duly performed he remains outside.

They speak of having seen the shade (image, ārjān) of a dead man (nē lā ārjān theklok, "I saw his shade"); a sickly man catches such glimpses in the house, on the road, etc. Phārlō, spirit, is used both of living persons and dead. Tovē nē-phārlō nē lā-ābāng thek-lòng, "Last night in my spirit I saw him"; where phārlō is the spirit of the sleeping man. When such glimpses are experienced, betel and food are set aside in the house, and after a time thrown away.

On a death occurring, the old women of the village wash and lay out the body. Then one composes a chant, setting forth the parentage and life of the dead: "You will now meet your grand-parents, father, deceased brother, etc., and will stay with

<sup>\*</sup> This name, which means "Jom or Yama's town," is often incorrectly written Chomarong or Chumarong.

them and eat with them." Then a separate meal of rice and a boiled egg is placed beside the body, and the dead man is invited to eat. This is done twice a day, the meal being cooked separately from the food of the family. After being offered and placed beside the corpse for a time, the food is thrown away. This goes on day by day until the funeral service is held (see below). After that there are no regular offerings, but occasionally a man or woman puts aside from his or her own share of food a portion for the dead, as, for instance, when another funeral reminds them of those who have died before.

There does not appear to be any fear of the dead coming back to trouble the living. Some people, however, it is said, are afraid to pass the burying-place of the dead after dark.

They say that a man called Thi-reng Vang-reng (literally, "Dead-alive come-alive") in former times used to travel between this world and Jom Recho's abode; he taught them their funeral ceremonies. At last he did not come back. Everything is different in Jom-arong. Thirring Vangreng saw the people there go out to fish, and gather instead pieces of stick. They asked him why he did not gather them too; he answered that they were not fish, but sticks. They waved over them a lighted brand, and he saw them as fish. So, too, there a crab becomes a tiger, or seems to be a tiger. Men do not stay in Jom Rēchô's city for ever, but are born again as children, and this goes on indefinitely (here we seem to have a borrowing from Hinduism). "The Mikirs give the names of their dead relations to children born afterwards, and say that the dead have come back; but they believe that the spirit is with Jom all the same." \*

A man with unusually keen and alarming eyes is said to be possessed by a demon  $(\hbar \bar{\imath} - \bar{\imath})$ . The phrase is  $\bar{a}\hbar \bar{\imath} - \bar{\imath}$  kedo  $\bar{a}rleng$ , and, of the eyes,  $\bar{a}mel$   $\bar{a}\hbar\bar{\imath} - \bar{\imath}$  kedo. But the superstition of the evil eye, as prevalent elsewhere, seems to be unknown, and such a man is not avoided; rather, the  $\hbar \bar{\imath} - \bar{\imath}$  is supposed to give him cleverness. The same phrase is used in familiar abuse to a child:  $A\hbar\bar{\imath} - \bar{\imath}$  kedo  $os\bar{o}$ , "You devil-possessed brat!"

<sup>\*</sup> Sentences enclosed in quotation marks were so written by Mr. Stack, and are probably the *ipsissima verba* of his informants.

#### Religion—Divinities.

The Mikirs have no idols, temples, or shrines. Some people, however, have fetishes or amulets, called  $b\partial r$ . These are pieces of stone or metal, by keeping which they become rich. Sometimes, however, a man unwittingly keeps a  $b\partial r$  that brings him ill-luck and loss. A man is said to have got a  $b\partial r$ ,  $b\partial r$  kelding; Bor do-kòklē, plùng-plē-jī mā? "If you have got a  $b\partial r$ , will you not become rich?" Bors are not common; one gets them by chance in river, field, or jungle. Or a man dreams that he can get a  $b\partial r$  in such a place, and finds it there. But these amulets are not objects of worship or propitiation.

The Gods—Ārnàm-ātum—are innumerable, and are worshipped in different ways, at different times, and in different places. The names of some of the most important are given below.

Arnàm Kethē, in spite of his name, which means "The Great God," has no definite authority over the other Gods. He is a house-god, and is sacrificed to once in three years, if no occasion (in consequence of trouble) arises meanwhile. appropriate offering is a pig. The family obtain Arnam Kethe by asking him to stay with them, and by castrating a young pig, to be sacrificed three years later. All families have not got Arnàm Kethē to stay with them, nor does he always come when invited. If a man is sick, and the uchē (diviner) declares that Arnàm Kethē wishes to join the household, the ceremony is performed, but no offerings are made at the time. After three years—or earlier, if there is any sickness in the family—the pig is killed, and a general feast, with rice, beer, and spirits, given to the village. A booth of leaves is built in the three days before; the first day is devoted to cutting the posts for the booth, and is called phòng-ròng ketèng; the second, to garlanding leaves round the posts, called phong-rong ketom; and on the third day leaves are laid out for the rice, rice-flour (pithāguri, Ass.) is sprinkled about the ground, and plantains and other trees are planted around the booth. All these preparations are done in the early morning before eating. Then follows the First, there is the invocaceremony—Arnàm Kethē kāraklī. tion: "To-day has come, and now we will give you your three-years' offering; accept it kindly!" Fowls are killed, and then the pig (all animals killed in sacrifice are beheaded with one stroke of a heavy knife delivered from above). The liver, heart, and lights of both are cooked for the god. Then the hoof, ear, and tail of the pig are offered, then pieces of cooked meat. Afterwards the sacrificers eat  $tek\bar{a}r$   $keth\bar{\imath}$  or  $tek\bar{a}r-s\bar{o}$ , then  $tek\bar{a}r-p\bar{\imath}$ . Both are pieces of flesh, the first smaller, the latter larger, eaten with rice-beer. Then all the company set to and cat rice and flesh together. Sometimes three or four pigs and forty different kinds of vegetables are consumed at the sacrificial feast. The women get sixfold or ninefold the shares of the mcn, and carry them home bound up in leaves  $(\hat{a}n-b\hat{o}r$  and  $\hat{o}k-b\hat{o}r$ ).

Pèng is also a household god. His offering is a goat, sacrificed yearly, in the tikup or space before the house. Some neighbours are invited to the sacrificial feast. Pèng lives in the house, Ārnàm Kethē in heaven. Pèng is also sacrificed to in sickness. Very few houses have not Pèng. Maize, rice, and a gourd of rice-beer are placed for him above the veranda of the house, and the firstfruits of the harvest are offered to him. "But these two gods only come to eat, and families avoid taking them if they can."

Hèmphū ("head of the house," "householder") owns all the Mikir people. Everybody can sacrifice to him at any time, and pray for deliverance from sickness. Mukràng is similar to Hèmphū, but slightly lower in diguity. These two gods, the preservers of men, are approached by the sacrifice of a fowl or goat. Hemphū must be invoked first in every sacrifice, being the peculiar owner of men.

Rèk-ànglòng ("the mountain of the community") or Inglòngpī ("great mountain") is a house-god, but is worshipped in the field, and only men eat the sacrifice, which is a fowl or a goat once a year. He is the god of the hill they live on, the *Deus* loci, with whom they have to be at peace; but not every family in the village need have him.

Ārnàm pārō ("the hundred god") is the name of a god who takes a hundred shares of rice, pithāguri, betel-nut, and the red spathe of the plantain tree cut up. He is worshipped with a white goat or a white fowl as the sacrifice. He and Rek-ànglòng

figure particularly in the Ròngkēr, or great annual village festival, celebrated in June at the beginning of the year's cultivation. (Ārnàm-pārō seems to be a collective name, to include all gods whom it may concern. Kāmākhyā, the Hindu goddess of Nīlāchal above Gauhāti, is mentioned as one of the deities included in Ārnàm-pārō.)

The gods named above are all invoked and propitiated to grant prosperity and avert misfortune, both generally and specially. There are, besides, numerous gods who take their names from the special diseases over which they preside or which they are asked to avert; such are—

Chomàng-āsē ("Khasi fever"), a Khasi god, who lives in the house and is propitiated with a goat; he is comparatively rare. This god appears to be identical with Kēchē-āsē, which is the rheumatism. (Chomàng is the name for the interior Khasis, Kēchē for those immediately in contact with the Mikirs.)

Ajō-āsē ("the night fever") is the deity of cholera (mā-vur or pòk-āvur). The sacrifice to him is two fowls and many eggs, and is offered at night, on the path outside the village. The whole village subscribes to furnish the offering, and with the eatables are combined a load of cotton, a basket of chillies, an offering of yams, and the image of a gun (because cholera is thought to be a British disease); also sesamum (nèmpō), many bundles consisting of six sticks of a soft wood called chèknàm (perhaps the cotton tree, bombax) tied together, many bundles of the false cane (ingsu), and double wedges of chèknàm wood. The god is invoked: "Don't come this way, go that way!" The eatables are eaten, and the other articles thrown away. The houses are then beaten with rods of chèknàm and ingsu.

Sō-mēmē ("evil pain") is the god to whom barren women have recourse.

Recurring sicknesses and troubles are ascribed to Thèng-thòn or  $\partial k$ -làngno, a devil  $(\hbar i \cdot i)$ ; he is propitiated with a goat and a pig, or two or three fowls. A man gasping in sickness is being strangled by Thèng-thòn. If, notwithstanding invocations of the gods, sickness grows worse, a sacrifice is offered to Thèng-thòn without summoning the diviner or sàng-kelàng-ābàng.

Mr. Stack gives the following as the names of the chief diseases (besides those already mentioned), the averting of which forms the main object of worship: goitre, phun-kàng ("swollen throat"); phthisis, sī-ī (also cough); stone, ingthàk; diarrhea, pòk-kàngsī; rheumatism, kēchē-āsē ("Khasi fever"); neuralgia, bàh āsē; small-pox, pī-āmīr ("the Mother's flowers"); black leprosy, sī-ĭ; white leprosy, āròk; elephantiasis, kèng-tòng (kèng, leg; ingtòng, funnel-shaped basket); dysentery, pòk kāpāvī ("bleeding of belly").

The house-gods come down in the family; no others would be sacrificed to if the family were uniformly prosperous.

All natural objects of a striking or imposing character have their divinity. The sun (ārnī) and moon (chiklo) are regarded as divine, but are not specially propitiated. But localities of an impressive kind, such as mountains,\* waterfalls, deep pools in rivers, great boulders, have each their arnam, who is concerned in the affairs of men and has to be placated by sacrifice. The expression arnam do, used of a place, means, generally, to be haunted by something felt as mighty or terrible. All waterfalls (làngsun), in particular, have their ārnàms. In Bāguri mauza there are two great waterfalls in the Diyaung river which are specially venerated as divine; one of these, the Làng-kàngtòng ("Rolling-down water"), can be heard half a day's journey off. Similarly, there are places where a river goes underground (làng-lut); these also have their arnam. Such local divinities of the jungle are propitiated chiefly to avert mischief from tigers, which are a terrible plague in many parts of the Mikir hills.

There is no worship of trees or animals.

Làm-āphū, "the head or master of words," is a deity probably of recent origin. He is the god sacrificed to by a man

<sup>\*</sup> Sir Joseph Hooker (*Himalayan Journals*, ed. 1855, vol. ii. p. 182) relates that at the Donkia Pass, one of his servants, a Lepcha, being taken ill, "a Lama of our party offered up prayers to Kinchinjhow for his recovery." Perching a saddle on a stone, and burning incense before it, "he scattered rice to the winds, invoking Kinchin, Donkia, and all the neighbouring peaks."

<sup>†</sup> Such worship of objects and places of an impressive oharacter is, of course, common throughout India. Thus, in the Pachmarhi Hills the writer has seen flowers and red lead (sindār) offered at the brink of a terrible gulf of the kind so common in the plateau. Again, at Balhārpur, in the Chānda district of the Central Provinces, he has seen worship offered to a bastion in a solidly built ruined fort adjoining the village.—Note by Editor.)

who has a case in court; the sacrifice is one young cock, which should be offered at night, secretly, by the sacrificer alone, in a secret place.

It should be mentioned that, following an ill-sounding idiom of the Assamese, the Mikirs use " $\bar{A}rn am$ " as a common (propitiatory) form of address to human beings (Assamese,  $d\bar{e}ut\bar{a}$ ).  $P\bar{o}$ - $\bar{a}rnam$ - $p\bar{o}$  ("god-father") to a man, and  $p\bar{e}$ - $\bar{a}rnam$ - $p\bar{v}$  ("god-mother") to a woman, are the phrases. In one of the stories given in the next Section, the king is addressed as  $H\bar{e}mph\bar{u}$   $\bar{A}rnam$ , "Lord God."

### DIVINATION AND MAGIC.

Sickness, if long continued or severe, is frequently attributed to witchcraft (mäjä). A man suffering from long sickness is said to be mājā kelong—"witchcraft has got hold of him." To discover the author of the spell, or the god or demon who has brought the trouble and must be propitiated, the services of a diviner are necessary. Uchē, feminine uchē-pī (Hindi, ōjhā), is the general name for the cunning in such things. Of these there are two grades—the humbler, whose craft is acquired merely by instruction and practice, and the higher, who works under the inspiration or afflatus of divine powers. The former is the sàng-kelàng ābàng, "the man who looks at rice," in Assamese, mangalsuā; the latter, invariably a woman, is the lodèt or lodèt-pī. In serious sickness or distress the latter is called in; on ordinary and less important occasions, the former.

The sàng-kelàng ābàng picks out of the pot the unbroken grains of rice (sàng), and places them, by fives and tens, in pentacle or other fashion. He then counts by couples. If in the groups the odd numbers predominate, the omen is good. If there are no odd grains over, it is very bad. Then all are swept together again, and arranged in three or four heaps. Each heap is counted out, a god being named, and if after the counting, again by couples, three single grains remain, the god named is the one to be propitiated. If three grains do not remain, the process is tried over again. Cowries (chobai) are sometimes used instead of rice in the same way. Also, with cowries a handful is taken and spread out, and the number

with the slits upwards counted; if they are the majority, the omen is good.\*

Another mode of divination used by the mangalsuā is to arrange in a circle, equidistant from a point marked on a board (inghoi), as many little heaps of clay as there are gods suspected in the case, each heap being called by the name of its god. An egg is then sharply thrown into the middle of the board at the marked point. When it breaks and the yolk is scattered, that clay heap which receives the largest splash of yolk, or towards which the largest and longest splash points, indicates the god responsible for the affliction.†

Another mode is to use the *nòk-jir*, which is a long-handled iron *dão* with a cross-piece at the handle and two inclined projecting pieces higher up, before the blade, thus:—



This is held upright in the hand. It shakes of itself when the charm is recited and the nok-jir invoked to become inspired: Nàng uché vàng-phlòt! "Let your spirit (uché) come!" The holder asks whether the sick person will recover, and goes over the names of the possibly responsible gods, and the nokjir shakes at the right answer and name. The charm (the Assamese word montro is used) recites the making of the nokjir, and ends—"if you tell lies, you will be broken up and made into needles" (—the lowest use to which iron can be put, to sew women's petticoats!).‡

The Lodèt is an ordinary woman (not belonging to any particular family or kur), who feels the divine afflatus, and, when it is upon her, yawns continually and calls out the names and the will of the gods. Another  $lodetp\bar{\imath}$  is summoned in to question her, and ascertain if her possession is really divine; a sang-kelang  $\bar{a}tang$  may also be consulted. If the report

<sup>\*</sup> So also among the Khasis; see *Khasi Monograph*, p. 119, bottom. † This also is evidently borrowed from the Khasis. See *Monograph*, p. 221.

<sup>‡</sup> Compare the Khasi methods of divination by the lime-case (shanam), and the bow (Monograph, p. 119).

is favourable, a purificatory offering of a fowl is made to Hèmph $\bar{\mathbf{u}}$  and Mukràng, the preservers of men, and the woman is accepted as a  $lodetp\bar{\imath}$ .

She sits by the bewitched person (mājā-kelòng), and the neighbours come in after supper. The lodetpī bathes her hands and feet and face in water in which the tulsi plant (Ocymum sanctum, holy basil) has been steeped, and begins to shake and yawn. A gourd of rice-beer is brought, of which she drinks some, and begins to call out the names of gods, and they descend upon her. She is now inspired, and when questioned indicates, by indirect and riddling answers, the enemy who has bewitched the sufferer, or the gods who must be sacrificed to. When this is ascertained she goes away. The accusation of practising witcheraft is carried before the mē or village assembly. The sacrifice to placate the gods proceeds next day, and is usually costly.

To bewitch a person, it is necessary to have some of his hair, or a piece of his clothes; these are buried with one egg, some bones, and some charcoal. A good lodetpi can produce these things by the power of her inspiration. A white cloth is tied up into the shape of a bag. She conjures the things into it, and on opening the bag next morning they are found inside. When they are thus recovered, the spirit (kārjòng) of the sufferer returns with them, and he gets well.

Charms (pherèm) are much used for medicinal purposes, either alone or in combination with other remedies. For an ordinary stomach-ache (pok- $kes\bar{o}$ ), a little mud rubbed on the abdomen, with a muttered charm, is the specific. For rheumatism ( $k\bar{e}ch\bar{e}$ - $a\bar{s}e$ ), a castor-oil leaf is struck on the place, and a charm muttered; if this fails, a sacrifice must be offered to the god  $K\bar{e}ch\bar{e}$ - $a\bar{s}e$ . The worker of these remedial measures is called  $k\bar{a}ngt\delta k$   $a\bar{b}ang$ , and the verb is  $ingt\delta k$ . Charms are not, as a rule, carried on the person.

The expression vur kāchethāt, "to kill for oneself (a fowl) for disease," means to prevent evil by sacrifice after a dream which had previously been followed by mischance.

If a child does not thrive, it is imputed to the sin, or devil  $(ah\bar{\imath}-\bar{\imath})$  of the maternal uncle  $(\partial ng)$ , or, if there is no maternal uncle, of one of the child's mother's kur. The family apply

to the person held to be responsible, and he gives a brass ring to be hung round the child's neck, and a rice-ball (àn ādum).

There is no entertaining of friends on recovery from sickness. The sick person is tended by his wife and relations.

Tekerē, Thekerē, means a man who knows a spell or montro, especially one which protects him against tigers  $(t \partial k \bar{e})$ .

#### OATHS AND ORDEALS.

Oaths and imprecations take the place of ordeals. Earth is put on the head, and the man says-" May I be like this dust!" A tiger's tooth is scraped, and the scrapings drunk in water: "May the tiger eat me!" Similarly, an elephant's tusk is scraped, and the scrapings drunk: "May the elephant trample me to death!" (Ingnar ne pedong-nang!) The copper ring worn by the uche is dipped in water, and the water drunk, the man saying," May the tiger catch me!" Another form of oath is Tàmhitni kàngjir āsòntòt në pàngjir-nàng, "May I be melted like molten copper (or pot-metal)!" Such oaths are used to confirm promises, and also to attest evidence and proclaim innocence of a charge.

# बन्धपंत्र सपन FUNERAL CEREMONIES.

The funeral is the most elaborate, costly, and important of all the ceremonies performed by the Mikirs. Such ceremonies are considered obligatory in all cases except that of a child who has been born dead, or who has died before the after-birth has left the mother; such a child is buried without any ceremony. Victims of small-pox or cholera are buried shortly after death, but the funeral service is performed for them later on, the bones being sometimes dug up and duly cremated. When a person is killed by a tiger, if the body or clothes are found, they are buried at a distance from the village, because the tiger is supposed to visit the burial-place. Such persons cannot gain admittance to Jom-ārong unless there are elaborate funeral ceremonies performed for them. Being killed by a tiger is generally imputed to the victim's sin. His spirit is believed

to dwell in the most dreary of the places where dead men's spirits go; there is no notion (such as is found among some races in India) that it animates the tiger who killed him. Except in these cases the dead are disposed of by cremation, the burnt bones being afterwards buried.

The elaborateness of the funeral depends on the means of the family. The description which follows applies to a case where the household is well-to-do. In any case the body is kept in the house for one day after death; if a regular service is held, it may lie as long as from a week to twelve days.

The body lies in the kut. The persons occupied with the funeral ceremonies live in the hong-pharla; the rest of the family cook and eat in the kam, but the officiants, male and female, must go across a stream or creek to cook and eat. already mentioned, the old women of the family wash and lay out the corpse. Then beer is prepared, rice husked and got ready, and a convenient day fixed for the service. If the house has not a big enough hong (front platform), the neighbours join and build one on to it. From the date of the death, each household in the village gives a man to sleep in the house (in the hong-pharla). When it is settled that the beer and rice required can be provided in four or five days, the village lads are summoned about 8 o'clock in the evening. They bring their drum (chèng), and drum up to the tikup (front yard); they drum there awhile, and then, while one keeps time with the drum, dance by pairs, holding in their left hands shields (chongkechèngnàn), and in their right hands sticks. They go round twice in a circle; then they all dance round, holding each the other's hands (this is called chomang-kan, "Khasi dance"). After an hour spent in this way they go back to the gaonbura's house to sleep. Early next morning they come without beat of drum, and dance the chomang-kan to the drum; they then dance the shield-dance as before (chòng-kechèngnàn) to the drum, and go home. Next night they come as before, but a little later, and go through the same ceremonies. Next morning they proceed as before, and in the usual course they kill a fowl and roast it in pieces on spits in the tikup, and eat it there. The third and last night is that of the  $kan-p\bar{\imath}$  ("great dance").

Meantime, during the day, the rīsōmār have to work at getting ready the tele-the stout bamboo to which the corpse is to be slung: the banjar—a bamboo ornamented with curled shavings  $(b\bar{u})$  hung in tufts to projecting arms; and the seroso shorter bamboo sticks similarly ornamented and tipped with The men have to go to the therī (village burning-place) and prepare there a chang or platform, with logs for burning the body arranged under it; this chang is built in a peculiar manner, known only to adepts. The uchepi (a skilled old woman) is summoned to prepare the viaticum for the dead, and the duhuidī, with an assistant, who beat the two drums which have now been hung up in the kàm-āthèngthòt: the duhuidī is one skilled in tolling on these drums. Then comes the girl called obokpī (not necessarily a maid), that is, the "carrier" of the dead man; but in place of the dead she carries on her back a gourd for holding beer: she must belong to his mother's kur. Also the nihu, the maternal uncle or other male representative of the mother's kur, and the ingir-ārlo, sister's husband, or father's sister's husband, of the deceased; it is his office to kill the goat for the dead, if they can afford one.

About midnight the villagers, with torches, drums, and the attendant rīsōmār, assemble in the tikup. The neighbouring villages, if so minded, may come too (arong ari is the phrase for the contingents as they arrive). Each contingent is welcomed with the drum, and joins in the drumming concert; the lads and girls are dressed in their best, and provided with betel. The chief of the village lads (klèng-sārpo) then calls the other rīsōmār to touch (not taste) the beer, hor kāchemē.\* Then follows the shield-dance, first by the rīsōmār of the village, then by the outside contingents in order of arrival or merit. Then all together take hands and dance in a circle. The young women join in the line, taking hold of the lads' coats, while the lads take hold of them by the belt (vànkòk); the girls cover their heads and faces with a black scarf (jisō ke-ik): the petticoat is a red-striped Mikir ērī cloth. Near the first cockcrow, seven young men go up on the hong or house-platform from the dancing, with the duhuidī and his assistant; one lad

<sup>\*</sup> Mr. Stack notes that there was some reluctance on the part of his informant to explain what was meant.

goes in and dances in the inside of kàm, in the space by the partition-wall (nòksèk), while the six others stand at the door ( $h \partial nath \hat{u}$ , or  $inah \partial nah \partial anah danah da$ The six whoop three times together as they dance. After a quarter of an hour they return to the circle of dancers in the tikup. At dawn they go up again, and dance till sunrise. circle breaks up at daylight, and then follows the shield-dance. Then all the drums go round the circle where they dance ten to twenty times, playing a different tune each time. Then, while they all drum standing, a pig is brought forth, tied up for killing. The risomar in successive parties recount over the tied-up pig the history of the funeral service; this is called phàk āphū kācholàng. Then the pig is killed and cut up for the risomar, and for the men engaged in the funeral service. The latter have to cook and eat their shares of the meat, which is given in leaf-bundles  $(\partial k - b \partial r)$  or on spits  $(\partial k - kr \partial n)$ , beyond The risomar also get their shares in the same way, and cook them in the dancing-ring. A small piece of flesh is cooked by the uchepi for the dead man, and this is put in the plate of the dead and carried by the *ingjīr-ārlo* up to the body in the kut, the duhuidi tolling the drum as he goes in; this ceremony is called kāsolē. Meantime the old experienced men, braving the horrid stench, have been performing certain rites \* about the body. The remainder of the cooked flesh, with rice, is distributed to the young girls. The risomar then, provided with rice, beer, salt, chillies, and greens from the dead man's house, disperse to houses in the village to eat, and the officiants go off beyond the river to prepare and eat their food. This part of the ceremony is called rīsō kāchirū, "the lads' entertainment."

Then two or three of the  $r\bar{\imath}s\bar{o}m\bar{a}r$  take a cock on the road to the burning-place, and kill, cook, and eat it there. A small pig is killed by the other lads where they dance, and the head and one leg are sent to the road-side  $r\bar{\imath}s\bar{o}m\bar{a}r$ . The blood is caught in a bamboo-joint, and smeared on the  $b\bar{a}nj\bar{a}r$ , which is set up in the road like a maypole; it is a thick bamboo about seven feet long, with sticks projecting on three sides, from which hang tassels of curled bamboo shavings  $(b\bar{a}nj\bar{a}r\ \bar{a}b\bar{u})$ 

<sup>\*</sup> Not further explained.

These shavings also are smeared with the blood, so as to look like flowers. Six shorter pieces of bamboo, three feet long, also ornamented with tufts of shavings, are called  $ser\tilde{o}s\tilde{o}s$ , and these too are smeared with blood: likewise the  $t\tilde{e}l\bar{e}$  for carrying the corpse to the pyre. Six young men, each taking a  $ser\tilde{o}s\tilde{o}$ , dance round the  $b\tilde{a}nj\tilde{a}r$ .

The  $uch\bar{e}p\bar{i}$  has now prepared all the food. The obokpī takes the beer-gourd on her back, and one egg in her hand, and the uchēpī a beer-gourd, and they break the egg and the gourd against the  $t \geq l \bar{e}$  as it lies upon the house-ladder  $(d \geq n d \geq n)$ . The duhuidi tolls the drum, and dancing as before takes place on the  $h \partial ng$  and in the  $k \partial m$ , but not with the scrosos. The uchēpī and the obokpi then go on to the burning-place. The tele is now taken up by the old men into the house, and the corpse tied to it and brought down; all the dead man's clothes are hung over the bamboo. Then a pair of ducks and another of pigeons are killed by the nihu, and a goat by the ingjir-arlo, each previously going thrice round the dancing circle with the The goat is called hongrat-abi; the heads are thrown to the risomar, the rest of the meat kept and cooked later on by those who remain. Preceded by the duhuidi and his assistant tolling the drums, they all march in procession, carrying the bànjār and serosos, to the burning-place. The body is untied from the tèle and placed on the pyre, which is lighted. While the pyre is burning, knowing women sing the kāchārhē—a chant describing the dead man's life, whither he is going on leaving this earth, how he will see his dead relations, and the messages he has to carry to them. A few of the lads dance while the cremation is proceeding.

The body is thoroughly burnt, and the bones that remain are tied up in a cloth and buried. The t 
ele 
ele i is either laid down whole or cut into three pieces, which are split again into six, and placed in the little house which is then erected over the grave. This is built with the b 
ele n n n and the s er 
ele s 
ele s

The company, returning, clean and wash the house, and cook and eat and drink on the  $h \delta n g$ . On coming back from the

cremation, the *nihu* gets some money, clothes, salt, and a knife He shares the salt with his own *kur*, if any are present. The *ingjīr-ārlo* next morning has to clean up the dancing ring (*ròng-rū kànqrū*, or *tikup kārkòk*).

The ceremonies of the funeral are performed by the neighbours and cunning men and women of the village, and the old people of the family. The wife, children, parents, brothers and sisters of the dead sit beside him and mourn, in spite of corruption, or even sleep beside the decomposing corpse. "It is genuine grief, a national characteristic. Even after the funeral service, they remember and mourn; and the death of another renews their grief." The mourners continue their lamentation, heedless of the dancing.

If a great man, such as a mauzadar (bikhōyā) or leading gaonbura (sārlār, sārthē), dies, in addition to the ceremonial described above, there is another, called Långtuk ("the well"). A well or pit is dug outside the village, four-square, with sides ten to fifteen feet: it need not be carried down to the water; stairs are made to the bottom. At the corners are planted various trees. A tall upright stone (long-chong) and a broad flat stone (long-pak), supported on short uprights, are brought and set up, as in the Khasi hills. The rīsomār come and dance there the whole day, with manifold apparatus. sings and places food of different kinds on the flat stone for the dead man; his clothes and umbrella are put upon the tall stone, with flowers. A fowl is killed for the well at the bottom of the pit, and a goat, two ducks, and two pigeons are killed at the top, and their heads thrown to the rīsōmār. Then the people of thirty to forty villages assemble. The uchēpī sings extemporaneously before the memorial stone, and the people dance and eat there until dark. After dark the company go to the house and perform the usual service already described. The làngtuk is very costly, for people have to be fed at two places, and double the quantity of food for an ordinary funeral has to be provided.

#### FESTIVITIES.

The Ròngkēr is the annual compulsory village festival, held at the time of the beginning of cultivation (June), or in some villages during the cold season. Goats and fowls are sacrificed. Arnàm-pārō gets a goat, and so do the local gods of hills and rivers. A small village will sacrifice two or three goats, a large village ten or twelve. The flesh of the victims is eaten, with rice and rice-beer, but only men can partake of the sacrifice. They must sleep on the hòng apart from their wives that night. The gods are invoked in the following terms: "We live in your district: save us and help us! send no tigers or sickness, prosper our crops and keep us in good health, and year by year we will sacrifice like this. We depend wholly upon you!" There is no music or dancing at the Ròngkēr.

At harvest-home there is no sacrifice, but the whole village help mutually in getting the crops in, and feast together on rice and beer, and dried fish and dried flesh saved up against this celebration, or fresh fish if procurable. No animals are killed, except in some houses a fowl, lest the paddy brought home should decrease; this fowl is eaten. On this occasion there is a little dancing on the hong, but with this exception music and dancing take place only at funerals.

Occasionally there is a Rongker-pi ("great Rongker") for the whole mauza, as, for instance, to expel man-eating tigers. Each village, headed by its gaonbura, brings its contribution to the great sacrifice, and repairs to the mauzadar's or borgaonbura's house, where the feast is celebrated.

Mr. Stack's notes do not mention the observance by the Mikirs of general tabus, called in Assamese genna, such as are common among the Naga tribes; \* but personal tabus of various kinds, entailing separate eating of food and abstinence from commerce of the sexes, have already been indicated. Women during menstruation are said to be unclean and unable to touch the cooking-pots.

<sup>\*</sup> See, however, what is said above as to the Rongker, which agrees with the observances elsewhere known as gennus.

#### FOLK-LORE AND FOLK-TALES.

Three Mikir stories—Legend of creation (Mr. Allen).

THE Mikirs are fond of telling stories, but the historical material which they contain does not appear to be of very ancient date. Reference has already been made to the deliverance of the Arlengs from slavery to the Khasis, and their contests with the Kacharis under the leadership of Thong-Nokbë; also to their early relations with the Ahoms. They have also myths dealing with the creation of the earth and man, one of which has been related by Mr. Allen, of the American Presbyterian Mission, and will be found in the Appendix to this Section; it seems doubtful, however, whether it is a genuine legend, or due to imagination stimulated by questions: the concluding episode strongly resembles the Biblical story of the Tower of Babel. These legends have not been handled by Mr. Stack, and are therefore not reproduced here. The Rev. Mr. Moore notes that "Mikir stories in general do not agree very minutely," and this appears to be particularly the case in respect of tales of the intervention of the gods in human affairs.

Mr. Stack wrote down, chiefly from the dictation of a Mikir named Sārdokā, who had become a Christian, a number of excellent stories, which well deserve separate publication. Three specimens of these are given here. They correspond in every respect, as will be seen, with the general characteristics of folk-literature all over the world. Folk-tales containing the same incidents, as is well known, are found from Iceland to Japan, from Alaska to Patagonia. The original source of such a tale is now incapable of identification. The same sequence of events and general form recur everywhere; what

is distinctive and characteristic is not the progress of incident, but the local dressing, the narrator's point of view, the colour of his daily life which he lends to the details of the story.

The first of the three specimens is the favourite Indian form of a sequence, well known in Sanskrit literature, but quite as popular in Europe and in general folk-lore. It is given here, because another version of the same narrative has been included by Dr. Grierson in his *Linguistic Survey*, vol. iii. Part III. p. 223, as found among the Aimol Kukis, a race of Tibeto-Burmans dwelling, far away from the Mikir country, in the hills bordering the valley of Manipur on the east.

The second specimen tells of the adventures of an orphan, the son of a widow, a stock figure in Mikir folk-tales, and abounds in local colour. Here too the incidents in part coincide with those of a folk-tale belonging to a very distant country, the part of Kumaon bordering on Tibet, which will be found in vol. iii., Part I. of the Linguistic Survey, pp. 483, 495, 510, 522.

The third is a remarkably complete and interesting version of the wide-spread folk-tale of the Swan-maidens, most probably derived from some Indian source, though, so far as known, no version of the tale in its entirety, as told by Hindus, has yet been published. The name of the hero, Hārātā-Kunwar, may be the Indian Sarat-Kumār, and is evidently not Mikir. But all the setting-the colloquies of the six brothers and their father, the attempt on Harata-Kunwar's life, his methods in defeating his treacherous kinsmen, his device for winning his fairy wife, and many other features of the story—seems genuinely local. The narrative is an excellent specimen of Mikir diction, and shows no little skill in composition. In vol. iii. Part II. of the Linguistic Survey, there will be found, at pp. 218-220, a short story, entitled, "How Jesu got a goddess for his wife," which is identical in motive with this tale of Harata-Kunwar. It is current among the Angami Nagas, a race much less influenced by Hindu culture than the Mikirs.

The original Mikir text of these tales will be found in the next Section; the English translation here given is as literal as it was possible to make it. In the *Linguistic Survey*, vol. iii.

Part II. pp. 395-403, two other short stories of the same character, both text and translation, have been printed. The second of these, the story of the clever swindler Tenton, evidently belongs to the cycle of tales called *Tenton-Charit*, mentioned, in its Assamese version, as existing in manuscript by Mr. E. A. Gait, at page 68 of his *Report on the Progress of Historical Research in Assam*, 1897.

### 1. STORY OF A FROG.

One day a big black ant went to carry a meal of rice to his uncle. A frog sat down in the road and blocked it. The ant said, "Please make way for me, frog; I want to carry this rice to my uncle." The frog answered, "You can get by if you creep under me. Every one has to pass under me who goes this way." The ant said, "My uncle's rice is tied up in a bundle of leaves; how can I possibly creep under you?" But the frog would not give way, so the ant would not go. In this manner things went on till noon. Then the ant said, "Oh, my uncle will be hungry for his rice and angry with me because he does not get it!" And he crept under the frog. Then the frog sat down flat on the top of the ant. Thereupon the ant gave the frog a sharp bite in the loins. Then the frog, becoming angry, jumped on the ladder of a big old squirrel, and broke it. The old squirrel, becoming angry, cut in two the stem of a gourd.\* The gourd, becoming angry, fell plump on the back of a wild boar. The wild boar, becoming angry, rooted up a plantain-tree. The plantain-tree, becoming angry, fell upon a sparrow's t nest and broke it. The sparrow, becoming angry, flew into the ear of a deaf elephant. The deaf elephant,

† "Sparrow": vo- $\bar{a}r$ -bipi, explained as a small bird, the size of a sparrow. In the Aimol version the corresponding word is rendered "bat"; but a bat in Mikir is vo- $\bar{a}rplak$ , and a bat has no nest  $(t\bar{a}r)$  as the bird has here.

<sup>\* &</sup>quot;Gourd": the word hànthār in the original is explained by Mr. Stack as the name of "a creeper, with a fruit as big as a small pumpkin, with a hard kernel in soft rind; the kernel is the size of a mango-stone; the marrow inside is in two slices; when washed, it loses its bitter taste, and can be fried, oil exuding. It is a favourite dish with the Mikirs." It is, therefore, not really a gourd, but I am unable to identify the species.

becoming angry, rooted up a rock. The rock, becoming angry, rolled down and killed the Raja's son.

Then the Raja held a court to try the case, "Who is it that killed my son?" "Oh, the rock rolled down and killed him," they said. So they summoned the rock. "O rock, rock! why did you roll down and slay my son?" The rock answered, "Oh, Lord God King! how was I to help rolling down and killing him? The deaf elephant uprooted me on a sudden from my place, and then gave me a push. As for me, I have no hands or legs; how then could I withstand him? Your son being in the way where I was rolling down, I rolled upon him and killed him."

Then the Raja said, "Oh, then that deaf elephant was the cause of all this trouble," and summoned the elephant. "O elephant, elephant! what did you root up the rock for?" The elephant answered, "Oh! how could I help uprooting it, Lord God? The sparrow flew into my ear, and I lost all control of myself, and so I tore up the rock."

Then the Raja said, "Oh, then that sparrow was the cause of it all," and summoned the sparrow. "O sparrow, sparrow! why did you fly into the elephant's ear?" The sparrow answered, "Oh, Lord, how could I help it? The plantain-stalk fell upon my nest and smashed it, and being very disturbed in mind, I flew into the elephant's ear."

Then the Raja said, "Oh! then that plantain-tree was the cause of the trouble," and called the plantain. "O plantain, plantain! what did you tumble on the sparrow's nest and smash it for?" The plantain answered, "Oh, how could I help it, Lord God? The wild boar tore me up out of the ground, and I had no root left at all. How was I to go on standing in my place? I have neither hands nor feet."

"Oh! then that pig was the cause of it all," the Raja said, and summoned the pig. "O pig, pig! what did you tear up the plantain for?" The pig answered, "How could I help it? As I was feeding quietly by myself, the gourd fell plump on my back. I was in great pain, and therefore tore up the plantain tree."

Then the king said, "Oh, the gourd caused all this trouble," and summoned the gourd. "O gourd, gourd! what did you

tumble on the wild boar's back for?" "How was I to help it, Lord God? The squirrel cut through my stem. I have neither hands nor feet, nothing but a stalk; if that is cut through, I cannot but fall. So I was obliged to tumble on the wild boar's back."

Then the Raja said, "Oh, that squirrel caused all the mischief," and summoned the squirrel. "O squirrel, squirrel! what did you cut through the stem of the gourd for?" The squirrel answered, "Oh, how could I help it, Lord God? The frog jumped on my ladder and broke it. Then I had no road to get out, and I had to cut the stalk of the gourd."

The Raja said, "Oh, then that frog caused the mischief," and summoned the frog. "O frog, frog! what did you jump on the squirrel's ladder and break it for?" The frog answered, "How was I to help it? A big black ant bit me sharply in the loins, and with the pain of the bite, not knowing what I was doing, I jumped on the squirrel's ladder and broke it."

Again the Raja said, "Oh, it was the ant that caused all the trouble," and summoned the ant. "O ant, ant! what did you bite the frog in the loins for?" The ant said, "How could I help biting him? In the morning I was carrying my uncle's rice along the road. The frog sat down and blocked the way. I said, 'Please make room for me to pass.' 'Creep under me,' said he. I crept under him, and he sat down tight on the top of me. That was why I bit his loins."

Then said the king, "You are both of you guilty." They tied the ant fast with a hair from a man's head; so now his waist is very small. The frog they beat severely with a stinging-nettle,\* so now he is spotty all over.

## 2. Story of an Orphan and his Uncles.

Once upon a time a widow woman had an only son. His mother had six brothers. One day at evening his uncles said to the orphan, "Nephew, let us go and set up a fish-trap." † So

<sup>\* &</sup>quot;Stinging-nettle": tārmē-lùngbòng; this is probably not a nettle (urtica), but some other kind of blistering plant found in the Assam jungles; tārmē means a creeper, làngbòng a vessel made of bamboo to hold water.

<sup>†</sup> Fish-trap,  $r\bar{u}$ : a bamboo cage placed in an opening in a weir or dam

the orphan went with them. Then the six brothers, his uncles, having built a good weir up-stream, set the trap. The orphan, having put together a few stones down-stream, below his uncle's trap-weir, set his own trap carelessly in the middle of them, and returned home. The next morning they all came to look at their traps. The uncles' trap, though very well put together, had not caught so much as a cray-fish; as for the orphan's trap, it was quite full of fish. Then the uncles said, "Nephew, we will set up our trap here; do you go down-stream and set up your trap again." Then, after the uncles had set up their trap in the orphan's trap-weir, the orphan again set up his trap downstream. But again the fish entered it just in the same way; while not one fish had got into the uncles' trap, the orphan's trap was quite full of fish. Every morning the uncles continued to take for themselves the place where the orphan's trap had been. At last the orphan, becoming very tired of continually setting up his trap in a different place, one morning, instead of fixing the trap in the stream, placed it on a clump of grass and left it there. Next morning his uncles came and called to the orphan: "Nephew, let us go and look at the traps." The orphan answered, "For my part, I have not set up my trap at all: nevertheless I will go with you as your companion." So saying, he went with them. Then he went to look at his trap, and found that a wood-pigeon had got inside it. this wood-pigeon with a noose and brought it home.

That orphan had one calf; you could not imagine how fat and sleek it was. His uncles, being unable through envy to look at that calf, killed it. Then the orphan, having taken off the calf's skin, took one leg and secretly hid it in the house of a rich brahman who lived at a distance. Then the orphan said, "Oh! how strongly the house smells of cow's flesh!" The brahman, becoming angry, said, "May a tiger eat you, you wicked boy!\* How should there be any cow's flesh here? I

built of stones or constructed of wattled boughs, so that the fish entering cannot get out. The same word is used later (see note p. 53) for the iven eage (in ghin first) in which the orphan is confined.

iron cage (ingchin āru) in which the orphan is confined.

"May a tiger eat you, you wicked boy!" Tekē nàng kòrdutpī ā-osō, literally, "You tiger-bitten boy!" pī is a syllable used in abuse, as pō ("father") is used in the opposite sense, e.g. pō-ārnàm-pō, "My good sir!" literally, "father-god-father;" lower down, addressing a girl, pē ("mother") is similarly used: "pē-ārnàm-pō," "dear girl!"

am a brahman—produce it, if you can: if you cannot, I will take your life." The orphan said, "Very well, I will make a search." He began to search in a careless, lounging way, but coming to the place where he had hidden the calf's leg, he suddenly pulled it out. "See, this is cow's flesh," said he; "I told you so." Then the brahman, fearing lest, if other people came in and saw this, his easte would be destroyed, said to the orphan, "Orphan, my good sir! don't tell any one. I will give von a cloth-full of money." \* So saying, he gave him a clothfull of silver, which the orphan took with him to his home. When he arrived there, he said to his mother: "Go and ask my uncles for their basket." His mother went and called out: "Brothers! your nephew says he wants a basket." Then the widow's brothers, having given her a basket, said among themselves, "What does he want to do with the basket? watch." So they sent the youngest of them, and he went and watched, and saw the orplian measuring the money with the basket. Then the one who had watched returned home and told his brothers: "Where did that nephew of ours get all this money? He is actually measuring the rupees with a basket!" After they had finished measuring the money, the orphan's mother went and returned the basket. Her brothers said to her, "Send our nephew here." When the widow reached her house she said to her son, "Your uncles bid me ask you to go and see them; they want to speak to you." So the orphan went, and his uncles asked him, "Where did you get all that money?" He answered, "It is the price of cow's flesh; I went a-selling the flesh of my cow which you killed. The people said, 'There is not enough of it for us,' and they all bade me to bring more." His uncles asked him again, "Then if we go selling cow's flesh, they will take more of it?" The orphan replied, "Certainly they will take more; you have many cows, and if you kill them all and go and sell their flesh, how much money will you bring back!" Then each one of his six uncles killed a cow, and having made the flesh into loads went to sell it. The orphan explained to them, "When you arrive at the village of that rich brahman, offer your meat for

<sup>\*</sup> Cloth-full, manthung: a cloth or wrapper (pē) folded cylindrically into a bag, and tied at the top and bottom with slit bamboo (jingtak).

Call out in the village as soon as you reach it, 'Who will take more cow's flesh?'" So these six brothers, taking up their beef, went on their way, and, arriving at the brahman's viflage, they cried, "Who will take more cow's flesh?" people answered, "We will take more; bring it here," and called them in. So when they arrived at the brahman's house, all the inhabitants of the village, having gathered together, seized those six brothers who had come to sell cow's flesh, and having tied their hands, beat them soundly, and said, "We are brahmans; do you dare to come here and traffic, offering cow's flesh for sale?" So saying, they let them go. Then those men who had brought the beef returned homewards, and on the way took counsel together: "Oh, how that orphan has cheated us! Not only has he caused us to kill our cattle; over and above that, he has got us skins that smart all over. As soon as we get home, let us set fire to his house!" So when they reached home, they set fire to the orphan's house. Then the orphan, having woven two baskets, collected the ashes of his burnt house, and made them into a load, and went to a distant village where the people suffered from sore eyes. In that village there was not a man who had not a pain in his eyes. When they saw the orphan coming with his load of ashes, they asked him "Why have you come hither?" The orphan answered, "Oh! when I heard that your whole village was suffering severely from sore eyes, I came to sell medicine to cure the complaint." "Oh, that is very good indeed, dear sir," said they, and all the people of the village collected a load of money, and gave it to the orphan. Then the orphan said, "Do not apply this medicine to your eyes just yet; after I have gone a bit of the way I will call out to you, 'Apply it'; then rub it in." So the orphan, having got a load of money in exchange for his ashes, started for home; and when he had got a little bit of the way, the people with sore eyes called out to him, "Shall we not apply the medicine yet?" He answered "Wait a bit!"; and he continued telling them to wait so long as he was near the village. But when he arrived at a distance where he thought they could not catch him, he called out, "Now apply the medicine!" Then the sore-eyed people applied to their eyes the ashes they had bought from the orphan. As soon as the medicine touched them, their eyes began to smart as you cannot imagine! The pain in their eyes became much worse than ever before. They said among themselves, "Oh! how that fellow has cheated us, and gone away! if he comes again, let us bind his hands fast and beat him!"

When the orphan reached home, he sent his mother again to fetch his uncles' basket. The widow went to her brothers' house, and, having lent her the basket, those six brothers said among themselves, "Go, young one, watch again; what is he going to do with the basket?" So the youngest went again secretly to watch. Again he saw the orphan measuring money: and again he went back and carried the news to his brothers: "Our nephew has returned, bringing with him much more money than the last time." Then the six brothers went to the orphan, and asked him, "Where did you get so much more money?" The orphan answered, "It is the price of the ashes of my house that you set fire to. The people in the place where I sold the ashes were crying, 'It is not enough, bring us as much more again!' Now, my house was but a little one, and so the ashes were not much. But your houses are big, and if you set fire to them and sell the ashes, how much money will you get for them! It will be more than you can possibly carry." Then the six brothers, his uncles, said one to another, "Let us too set fire to our houses." So, having burned down their houses, they gathered together the ashes. and each brother took as heavy a load as he could carry. Then the orphan explained to them: "Take the loads to the village of sore-eved people, and, when you arrive near it, say, 'Will any one take ashes?'" So these six brothers went their way, and, when they came near the village of sore eyes, they called out, "Will any one take ashes?" Then the sore-eyed folk called out, "Bring them here." So they went into the village. As soon as they got inside, all the people bound them fast with ropes, and rubbed into their eyes the ashes which they themselves had brought, and thrashed them soundly. When the thrashing was over, the six brothers started to return home. On the way they took counsel again together: "Oh, how that villain has deceived us! Not only has he got us smarting skins; he has, over and above that, caused us to burn down our houses and our harvests. Now, immediately we get home, let us make him fast in an iron cage,\* and throw him into the river."

So when they got home they seized the orphan, and having shut him up in an iron cage they took him to the bank of a great pool in a river in the jungle. Then they said, "In a little while we will drown him; now there is no chance for him to escape us, so let us go and eat our rice." So saying, they went to eat their food. When they had gone away, a certain king's son, who was hunting deer, came by. When he arrived where the orphan was, he asked him, "What is the reason why you are tied up in that iron cage?" The orphan answered, "My uncles have a daughter, so lovely! You cannot imagine how fair she is. They tell me to marry her, but I always answer that I will not. So my uncles, becoming angry, have shut me up in this cage." Then the king's son said, "Oh! then can I get her to wife?" "If you get into this cage and stay there, you will be able to get her," the orphan answered; "after a while my uncles will come, and will say, 'Have you nothing more to say?' If they ask you this, then answer them, 'All I have to say is that I will take her, uncles." "Very good then," said the prince. Then the orphan said to the king's son, "If you go into the cage wearing your own fine clothes, they will recognize you at once. So let me out. I will give you my clothes, and then you can enter the cage." So the king's son opened the cage and let out the orphan, and the orphan gave his clothes to the prince, while the prince gave his coat, dhoti, necklace, and bracelets in exchange to the orphan, and entered into the cage. Then the orphan made fast the door of the cage, and having dressed himself in the prince's clothes, necklace, and bracelets, went away to his home. Then the orphan's uncles returned from eating their rice, and coming up to the cage asked, "Have you anything more to say, nephew?" "All right, uncles, I agree to take her," answered the king's son, as the orphan had told him to say. Then they threw him in the iron cage into the deep pool. Thereupon the six brothers, the orphan's uncles, said one to another, "How much trouble that

<sup>\* &</sup>quot;Iron cage": see note on p. 48 above.

fellow caused us all! Now, however, he is dead and done with!" Then they returned home.

When they got there, lo! they saw the orphan again, not dead at all, wearing the king's son's clothes, necklace, and bracelets, splendidly adorned and decked out as you could not imagine! They said one to another, "The orphan is not dead There he is, decked out and strutting in his finery!" after all! They went up to him and asked, "Nephew, how is it that you arrived here so soon?" The orphan answered, "Oh, uncles, my grandmothers and grandfathers sent me back here in a pālkī very quickly. Immediately I arrived there, my grandparents gave me these fine clothes, this necklace, and these bracelets. Only look at them! They sent word, too, that they wanted you also to be told to come to them; as a token, they sent this gold knife—see!" So saying, he showed it to them. Then his uncles said, "How shall we manage to get there?" "Let each one of you take an iron cage with him to the river bank, and get into it there," answered the orphan. So each man took a cage to the river bank and got inside. Then the orphan tied each tightly up in his iron cage, and threw the eldest brother in his cage into the deep pool. As he fell, quantities of bubbles came up on the surface of the water. The orphan cried, "Look, uncles! My eldest uncle has drunk so much of the rice-beer which my grandparents have given him, that he is vomiting." Then he brought the next brother and threw him into the water: and so having cast all his six uncles, one after another, into the stream, the orphan returned to his home. Then his aunts, his uncles' wives, asked him, "When will your uncles come back again?" "They will not come very soon; have they not just met their parents, after being separated from them for so long a time?" replied the orphan. So after waiting three or four nights his aunts asked the orphan again, "Why have your uncles not come back by this time?" He answered, "They will come very soon." Then after waiting two or three nights more they asked again, "Why have not your uncles come yet?" Then the orphan spoke clearly, "Put each man's share of rice in the noksek." \* So his aunts cried, "Ah! they are

<sup>\*</sup> The noksek: the part of the house (in kam: see plan, p. 8) between

dead and gone!" And understanding this at last, they wept and made lamentation.

So the orphan became rich, and there was no one left to envy him. And having become a great king, he lived a happy life.

Note.—Two incidents in this story, viz. the profit made by the orphan by disposing of the flesh of his slaughtered calf, and his gain by selling the ashes of his burnt house, and the disappointment of his uncles when they endeavoured to imitate him, much resemble the incidents of a folk-tale given as an illustration of the Tibeto-Burman dialects of Rangkas, Dārmā, Chaudāngs, and Byāugs in vol. iii. Part I., of the Linguistic Survey. These dialects are spoken in the northern portion of Kumaon, on the borders of Tibet. In this version the animals slaughtered are goats and sheep, and the profit is made out of their skins, while the ashes of the burnt house are by an accident exchanged for a load of flour. Still, the motif is the same, and the great distance of the country where this tale is current from that of the Mikirs, and the impossibility of intercommunication, make the coincidences interesting.

## 3. STORY OF HARATA KUNWAR

Harata Kunwar was one of six brothers, the youngest of From his very birth he spent his time in shooting deer and wild pig, and never laboured in the fields. His elder brothers, the five, did the field work. Then they, the five brothers, took counsel together with their father, saying, "This Harata Kunwar does no field work, but spends his time in hunting. Let us talk the matter over at night." So that night they talked it over. The father said to his eldest son, "How will you supply me with rice?" He answered, "As for me, I will become a head man of a village, and sit in assembly night and day; from the rice-beer which people will bring me as the head man's perquisites, I will supply you with good white rice and beer." "And you, the second son, how will you supply me with rice?" "As for me, I will become a blacksmith; night and day will I spend in forging knives and daos; with the moncy produced by these I will furnish you with beer, betel, pan, good white rice, and all kinds of spirit." "And you, the third son, how will you supply me with rice?" "As for me. I will labour in the fields, and having filled granaries and

the fireplace and the middle partition, where the offerings of food for the spirits of the dead are placed.

barns with produce I will give you good beer and good white rice." "And you, the fourth, how will you provide for me?" "As for me, I will go as a companion to some one, and what that person gives me of rice and beer I will give you." "And you, the fifth, how will you provide for me?" "As for me, I will become some one's slave, and will support you with the rice and beer he gives me." "And you, Harata Kunwar, in what way will you furnish me with rice?" "As for me, I will marry a daughter of the Sun-god, and having become a great king, I will seat you on a throne, on a fine couch, I will cause slaves, male and female, to bathe your arms and legs, and I will give you beer, rice, and spirits." So they finished their talk. Next day, in the place where they worked at their field, Harata Kunwar not being with them, those five brothers consulted again together with their father. "This Harata Kunwar says he will take to wife the daughter of the Sun-god and become a king, forsooth! Where will he get his kingship? Let us kill him, and let us talk about it again to-night." That night, after they had eaten and drunk, they consulted together about the way in which the killing was to be done. "Let us build a field-watcher's hut \* for Harata Kunwar, on the border of the jungle let us build it, and make him watch there; then at night let us go and thrust him through with a spear." Harata Kunwar's sister-in-law overheard them as they were conspiring together. Next morning, after they had eaten and drunk and gone away to their work in the fields, Harata Kunwar came home from his hunting. His sister-in-law gave him his rice, and after he had eaten and drunk she said, "Let me kill that insect on you, Harata Kunwar." Then she killed a louse, and as she killed it a tear fell upon Harata Kunwar's leg. He asked her, "Sister-in-law, are you crying?" And his sisterin-law said, "I am not crying, a raindrop fell upon you." Again, as she killed a louse, a tear fell the second time. Harata Kunwar asked her again, "You really are crying, sister-in-law; tell me why you are weeping." So she told

<sup>\* &</sup>quot;A field-watcher's hut," hèm-thàp: a small hut, raised high upon posts and thatched over, built in a clearing for cultivation, in which the cultivator passes the night for the purpose of scaring wild pigs and deer away from the crop.



MIKIR BOY.

him: "My father-in-law and your elder brothers have plotted together to make you watch by night in a jungle hut, and then they will thrust you through there with a spear, they say; that is why I am weeping." Harata Kunwar said, "You need not be afraid; you have told me: it is well. To-morrow morning you will see what happens. If I am not dead, I will come home to you after they have gone, and I will throw six clods, taken from the worm-castings, on the roof of this house. If you don't hear the noise of them on the roof, you will know that I am dead." So in the evening his brothers came home from the field, and his father said, "This night Harata Kunwar must go and watch for us in the jungle hut. Wild pigs are eating up our paddy. There, by the side of the jungleclearing, we have built for you a watcher's hut." So, having eaten and drunk, Harata Kunwar took with him his bow and went. Then having gathered the fruit of the pūroi-sāk,\* he put the juice of it into the sheath of a plantain-stalk, and having made it like the form of a sleeping man he put some clothes on it and laid it as though sleeping in the hut. He himself hid quietly under the shelter of the rice plants. Then, after their first sleep, his father and brothers awoke one another: "Come! let us go and kill Harata Kunwar," Then, each one taking with him a spear, they went to Harata Kunwar's jungle hut. Then the father said, "Go thou, eldest, climb up and thrust him through." The eldest said, "How should I dare to put my spear through him? he is our brother, our youngest brother, we have one mother and father, and besides, we have sucked both of us at the same breast, the same nipple. Since we are brothers, how should I dare to kill him? I dare not." "Go, then, you, the second." The second answered, "Oh! he is not the son of a second wife, own brother he is, our younger brother; how then should I dare to kill him? I dare not." "Go, then, you, the third." He answered, "Our thigh is one, our foot is one, our arm is one, our hand is one; we have grown up together, he is our brother. How could I possibly kill him? I cannot." "Go, then, thou, the fourth." He said, "We sucked together at one nipple, own brothers are we, no sister has he,

<sup>\*</sup> A species of potherb, so-called in Assamese: Bengali  $p\bar{u}tik\bar{a}$ , Basella lucida. It has red juicy fruit.

how could I venture to kill him? I dare not." "Go, then, you, the youngest." "Oh! why do you send me on such an errand? I am the next to him. From childhood it was I who grew up with him together. We ate our rice together from one platter; we drank our beer from the same mug. How should I dare to kill such a one? I dare not!" Then their father became angry. "Then why did you dare to say, 'We must kill Harata Kunwar'? If you cannot bring yourselves to do it, you will never become men." So saying, he climbed up the posts of the hut, and thrust his spear through that plantain-sheath, and the juice of the pūroi sāk came dropping out from it. Then he called out, "Harata Kunwar, strong though he be, has got his deserts now at last! Let him marry the Sun-god's daughter and make himself a king now!" Harata Kunwar overheard all this. "What, what are you saying, my brothers?" he called out. Then, saying "Harata Kunwar has his bow with him!" they ran away in fear, stumbling and falling as they ran. When they got to their own jungle hut, they vomited, and on the night clearing away, with great difficulty in the morning they reached home. Then Harata Kunwar, after they had come, himself came up, and took six clods from the worm-casts and threw them on the roof. So after they had eaten and drunk, his brothers went away to their field. Then Harata Kunwar came in, and his sister-in-law gave him his rice. After eating and drinking, he said, "Sister! I cannot remain here with you; my own brothers, nay, even my own father, aim at my life, and are plotting to kill me. I must therefore go a-wandering. Get ready and give me a store of rice to take with me, bread, and parched grain." So his sister-in-law prepared food for him, bread and parched rice. And he said to her when he parted: "If I do not come by my death, then when I come here again I will throw six clods from the worm-castings on the roof; then, when you hear them, wash and make ready the stools and benches!" So they wept together, and parted. Then Harata Kunwar, taking his bow with him, went on his way. At last he arrived at his grandmother's house. "Oh, granny! are you there?" The old woman answered, "Who is there? as for this place, I have neither kin nor helper. Who is come?" Harata Kunwar answered, "It is I, granny." Then the old



OLD MIKIR WOMAN.

woman said, "Why are you come, my dear? I am a poor widow. I have neither house nor field. I live only by begging my food. Why have you come?" Harata Kunwar answered, "I will stay here with you and be your companion." The old woman said, "You, who are fit to be a king, a great man, how will you be able to live with me here?" Harata Kunwar answered, "Very good, granny; here I will stay." So he became her companion there. Then his granny the widow said, "Harata Kunwar, spread the paddy out in the sun to dry. I will go and beg paddy in the king's village. After you have spread out the paddy, if you want to bathe in the river, don't go up-stream; bathe on the shore close by this house of ours." So having spread out the paddy; his grauny the widow went to the king's village. Harata Kunwar took charge of the paddy; frequently turning it over, in a very short time he dried it. Then he collected the paddy together and went to bathe in the river. He thought in his own mind, "for what reason did my granny, when she went away, tell me not to go up-stream to bathe? I will go up-stream and see for myself." So saying. he went up-stream. There he saw shards of broken watervessels of gold and silver lying. "Oh! that is why granny told me when she went away not to go up-stream. At night I will ask her whose ghāt (watering-place) this is." returned home. Then his granny the widow in the evening also came home again from the king's village. So at night, after they had eaten and drunk, Harata Kunwar asked her, "Whose ghāt is that up-stream? There are broken pieces of gold and silver water-vessels strewn all about it." Then the widow said. "I told you when I went away not to go up-stream. You have been disobeying me and have gone up there, I know?" Harata Kunwar answered, "Yes, I did go, granny; now tell me whose ghāt it is." So his granny the widow told him: "It is the ghāt of the King of the Great Palace. His daughters, six sisters, come to that place to bathe; don't go there any more." Then Harata Kunwar considered again by himself: "My granny tells me not to go again, but go I will and see for myself." So up-stream he went again, and hid himself quietly under the river bank. At midday the six daughters of the King of the Great Palace came to bathe there in the river.

Descending beautifully, each one laid aside her clothes and jumped into the water. This did one after the other, and fair it was to see—like the brightness of the moon and sun; there they bathed and frolicked in the water. Then when the day became cool, the eldest sister admonished the rest: \* "O my dears, it is cooking time! time to serve up the food: time to house for the night our fowls and our pigs. Our mother will scold us, our father will scold us, if we stay any longer. Let us go." So they ended their bathing and playing in the water. One after another they shook out their clothes in the breeze and put them on, and beautifully flew away; but the youngest of them flew away last of all, lovely like the brightness of the moon or the sun. Until they were lost to sight in the heaven Harata Kunwar continued gazing after them till his neck got a crook in it. So they entered heaven, and he saw them no more. he returned to his house, thinking to himself, "How fair, how lovely! (I will not rest) until I get one of them to be my wife! To-night I will ask granny about it." So home he came, and after supper Harata Kunwar asked his granny: "Oh, granny! such beautiful, such lovely ones I never saw; how shall I get one to wife? Tell me a plan." His granny said, "Oh, Harata Kunwar, these are children of the Sun-god, children of a great king; how should you, who are a man's son, succeed in getting one to wife?" Harata Kunwar said, "Not so, granny: get one to wife I must and will. Show me a plan!" Since he continued to press her with questions, at last she said to him, "If you must and will get one for your wife, then clear a field on the river bank." "Very good, granny," said Harata Kunwar, "to-morrow, this very next day, I will go and clear it." he remained watching for the dawn to break, until the sun fully rose. Then, taking with him a dāo, he went. From the moment he reached the place he rested not, but cut and hacked down the jungle there, till in a single day he had finished the clearing. Then, having heaped the fallen trees together, he set fire to them, and the fire devoured them there, till there was not a single piece or stock left that was not burnt. Then he dibbled in maize, small millet, sugar cane, plantains; besides

<sup>\*</sup> Notice the simplicity of life indicated by the occupations the fairy princesses have to attend to on their return to their celestial home.

these he planted flowers—marvel of Peru, white lilies, marigolds,\* many kinds of flowers. Then the daughters of the King of the Great Palace came down to bathe in the river; beautifully they descended, fair as never was seen; like the moon, like the sun in splendour, they came right down there. So, having finished bathing and splashing about in the water, they spied Harata Kunwar's garden plot. They said, "Oh, whose field is this? It is very pretty indeed!" The eldest answered. "It must be our brother-in-law Harata Kunwar's field." So they flew away beautifully again to heaven together. Harata Kunwar there pondered in his mind: "Shall I ever succeed in getting her to wife?" And again he asked his grandmother, "Granny, when shall I succeed in getting one to wife?" His granny answered, "Not in that way, grandson. Build for yourself a jungle hut." So next morning a jungle hut he went to build. In a single day he finished building one, great and big, and came home again. "The jungle-liut is finished, granny," he said. "Then cut for yourself a flute," advised his granny. So he cut several flutes for himself, and bored holes in them. Then the time for maize and millet to ripen came. And his granny advised him: "Go and watch in your jungle hut, and play the flute." As for his field, in a very short time flowers blossomed there as you never saw! Then the daughters of the King of the Great Palace arrived to bathe in the river; flying down beautifully one after another they laid aside their clothes and jumped into the water, and bathed and frolicked. Then the eldest admonished them: "Come, my dears, let us go." Thereupon Harata Kunwar began to play on his flute so beautifully that you never heard the like. "Oh! this flute-playing is very pretty to hear! Surely it is the man (called) Harata Kunwar. Come, dears, let us go and ask for a few flowers." So they went. "Harata Kunwar, we would like to pluck for ourselves a few flowers. May we pluck and take some, sir?" "Yes." said Harata Kunwar, "you can pluck as many as you like." Then each one plucked some flowers and went away. Gracefully they flew away with the flowers. Until they disappeared in the sky, Harata Kunwar gazed after them, until his eyes became

<sup>\*</sup> The exact species of these flowers is not vouched for; those named are common in the house-gardens of Assamese cultivators.

quite sore with gazing. So they returned into heaven. When he could see them no more, Harata Kunwar also returned home. And his granny the widow asked him, "Did you have any talk to-day with the daughters of the King of the Great Palace?" "Yes, we had some talk; they even asked to be allowed to gather some of my flowers." Then his granny explained a plan: "To-morrow is a lucky day. Go, you, before the Great King's daughters come down to bathe, and hide yourself as I tell you, and watch by the river. The elder sisters, all five, have got husbands already. As for the youngest, the King of the Winds is asking for her to marry her to his son; already the gourds and chungas of beer (for the wedding-feast) have arrived. Nevertheless, having singled out her petticoat from among the others, while they are all bathing, bring it here to me. I will weave a petticoat just like it in exchange for it; take that one back there and put it down again in the same place where her real petticoat was; her own petticoat let us hide away. Then she will not be able to fly away. If she asks for her petticoat back again, say 'One or other of you must marry me.'" "Yes, very good indeed, granny," said Harata Kunwar. From the time that his granny imparted to him that plan, Harata Kunwar's mind was so cheerful as you could not imagine. All night long he could not close his eyes, but went on thinking continually. morning dawned. Then, having breakfasted, he went to his "Oh, when will it be midday?" he said, as he went on Then he hid himself quietly under the sand. Then at midday the daughters of the King of the Great Palace came. Gracefully they flew down there, and one after another removed her garments and plunged into the stream. So when they were all in the water, Harata Kunwar rose stealthily and seized the petticoat and striped cloth of that youngest one, and carried them off straightway to his granny the widow. And his granny wove in place of them another petticoat and striped cloth just like them. In a very short time she had done them, and Harata Kunwar ran back again there, and having put the new petticoat and striped cloth in the same place, himself went into his jungle hut and played the flute. Wonderfully he played it there; never was heard such playing.

So when they had had enough of bathing and sporting in the

water, the eldest admonished her sisters: \* "O my sisters, let us go! it is time to pound the rice, time to clean it after pounding: time to cook, time to serve up: time to heat the beer, time to squeeze it from the rice-grains." So having put on her clothes she said again, "Come, let us go and ask for a few flowers." Then, having plucked some flowers, first the eldest flew up, then the younger sisters also flew up to her gracefully, and last of all the youngest also tried to fly, but found she could not. If she flew she fell back again there; if she got up and tried to fly again, she fell back a second time. Then the eldest said, "Oh! what in the world is the matter?" So the elder sisters also came down again there, and went and said to Harata Kunwar, "O Harata Kunwar, without doubt it is you who have changed our youngest sister's petticoat; therefore, bring it back!" So they called out, and Harata Kunwar answered, "One or other of you must be my wife." The daughters of the King of the Great Palace said, "How is it possible that any of us should stay here and be your wife? We have each of us got husbands already." Harata Kunwar said, "Then I cannot give you the petticoat; one of you must positively marry me." Then the daughters of the King of the Great Palace said to one another, "Sister! do you marry him." The eldest answered, "How should I marry him? I have a number of children already." "Then you, the next, you marry him." "How can I marry him? I also have four children already." "You, the third, you marry him, then." "How can I, when I also have three children already?" "Then you, the fourth, you marry him." "I also have two children already; how should I marry him?" "You, the fifth, you marry him." "I cannot marry him; don't you know that I also have one child already?" "Then you, the youngest, you marry him." The youngest answered, "As for me, the King of the Winds is asking for me to marry me to his son, the gourds and chungas of beer (for the wedding feast) have arrived already. How can I possibly marry him?" Her eldest sisters said, "Well, but you are not married yet. You must marry him, dear. It is getting dark; we must go. There at home our fowls and our pigs will be calling out for us; besides, our mother and father will be looking

<sup>\*</sup> See the note on p. 60.

out for us. And we will come and visit you from time to time." Then the youngest one said, "What is to be done, sisters? Well, I will marry him; you go. Our mother and father will be angry." Then the eldest one said: "Harata Kunwar, you would not listen to our instructions, therefore we are leaving our youngest sister here with you; but be careful not to grieve or trouble her. Do not make her cook or serve up; moreover, touch not her hand or her foot." So, after giving parting instructions to their youngest sister, they flew away gracefully to heaven again together. The pair who were left behind continued gazing after them till they were lost in the heaven and they could see them no more. Then Harata Kunwar said: "It is getting dark, let us two also go home." So Harata Kunwar was happy and joyful. Night and day he shot deer and wild pig, and his platform and drying stand \* (for drying flesh on) were never dry (i.e. without flesh exposed on them to dry).

So one year came to an end. "O Granny, I say to myself, 'I will go home'; what am I to do?" said Harata Kunwar. "Sure, you have your own house, you have your own field: you can go if you like; nevertheless your wife is not yet entirely at one with you here." "Nay, but," said Harata Kunwar, "is it not a whole year (since we were married), granny?" "Nevertheless, you have not come to perfect agreement vet." "Oh, then," said Harata Kunwar, "I cannot go yet." So Harata Kunwar stayed there, working in the field and labouring, and getting barns and granaries stored with the produce to such an extent that the widow's house was filled up with baskets and barrels full of grain. And God gave Harata Kunwar a child, one son only. Then he asked his grandmother again: "Granny! I keep saying to myself, 'we will go home to my mother and father." The widow answered, "Your wife has not yet thoroughly accommodated herself to you, grandson." "Not so, granny; she has indeed. Has she not already borne me a son?" "Go, then. You would not listen to the warnings I gave you from time to time. Go

<sup>\*</sup> The flesh of animals killed by hunters is cut into strips and dried in the sun on frames of bamboo, for future use. The frames are called in Mikir ur and  $r\grave{a}p$ .

together. But your wife has not yet made up her mind to stay with you, I assure you." So Harata Kunwar said to his wife, "My dear! let us two go together to our home." His wife answered, "Go. Wherever you take me (I will go too)." Then the morning dawned, and they took their breakfast and started. They went a bit of the way. Now, his child and his wife Harata Kunwar bound firmly to his waist with his turban, and so carried them. And so as they went on they saw a jungle-cock \* scratching the ground in a wonderful way on the mountain side. Harata Kunwar said, "Oh, jungle-cock, what are you doing there? I am in a hurry to get home; leave the road open to me." The jungle-cock answered, "I will not leave the road open to you. I say to myself, 'Harata Kunwar to-day will bring along his wife and child,' and I am watching the way he is coming." Harata Kunwar rejoined, "What jest is this? Be careful, lest in a little you have to say, 'when Harata Kunwar brought his wife and child to his home and field, my life was lost." The jungle-cock said, "I don't say so; to-day (we will see whether) you or I will prevail." Harata Kunwar said, "Is that true?" "True." "Do you swear it?" "I swear it." Then Harata Kunwar, setting an arrow to his bow, shot him.

Then as he went on a little further (he came upon) a cock-pheasant † blocking the road, and scratching in a wonderful way on the mountain side. And Harata Kunwar said again, "Oh, cock-pheasant, what are you doing there? I am in a hurry to get home; leave the road free to me." The cock-pheasant answered, "I won't leave the road free to you. I say to myself, 'To-day Harata Kunwar will bring along his wife and child,' and I am watching here the way he is coming." Harata Kunwar said, "Oh, don't be silly, lest you have to say in a little while, 'when Harata Kunwar brought along his wife and child, I lost my life.'" The cock-pheasant said, "I don't say so." Harata Kunwar said again, "Are you in earnest?" "In earnest." "Do you swear it?" "I swear it." Then Harata Kunwar set his bow and shot him.

<sup>\* &</sup>quot;Jungle-cock": Gallus ferrugineus, the wild fowl of Assam jungles, † "Cock-pheasant": vorèk ālōpō, the dorīk (Ass.) or "derrick," Gennœus Horsfieldi, the black-breasted kalij pheasant of north-east India.

Then, as they went on still further, a wild boar, so big as you never saw or imagined, with his tusks overlapping his mouth, was straddling across the road, and rooting up the earth there on the mountain side in an extraordinary way. And Harata Kunwar said, "Oh, wild boar, what are you doing there? leave me the road open, I want to get home quickly." The wild boar answered, "I will by no means leave you the road; saying to myself, 'To-day Harata Kunwar will bring along his wife and child,' I am watching the road he is coming." Harata Kunwar said, "Oh, don't joke! is it true or not?" wild boar answered, "It is true." Harata Kunwar said, "Be careful, lest in a little while you have to say, 'when Harata Kunwar brought along his wife; and child, my life was lost." The wild boar said, "I don't say so." "Are you in earnest?" "Yes." "Do you swear it?" "I swear it." "Oh, then-" So saying, Harata Kunwar set his bow and shot him.

Then, when he had nearly arrived at his house, he collected six clods from the worm-casts, and threw them on the roof. Then his sister-in-law said, "Harata Kunwar has come home! Wash the stools and the benches!" Then they washed all the stools and seats and planks and benches. And Harata Kunwar, bringing along with him that wild boar, put it down beside the hedge. and entered the house. And as soon as he arrived, his sisterin-law gave him there beer, bread, and parched rice. His wife was so very beautiful that no one could look her in the face, as one cannot look straight at the brightness of the sun. his brothers were perplexed, saying, "What in the world has happened to us this night?" And Harata Kunwar said, "A short time ago I shot a little pig on the road. I just put it down there beside the hedge. Go and get it and scorch it (for cooking)." So his five brothers went, but the boar was so very big that they could not even move it; they could do nothing with it at all. So Harata Kunwar went with them. With one hand he easily lifted it and brought it away; and they scorched it and cut it up. So home they brought it and cooked it and served it up, and joyful, noisy, laughing and jesting, they ate and drank.

Then next morning dawned. Hearing that Harata Kunwar had brought his wife home, all the people of the whole

country-side kept coming and going to gaze upon her, in such crowds as you never saw. And Harata Kunwar put away carefully in a bamboo chunga his wife's own petticoat and striped cloth, with her gold ornaments, her necklace, and her gold drum (Ass. mādolī) worn on the breast, and tied them up in the pitch of the roof. So Harata Kunwar went to pay visits to the people of the village, and the ryots of the countryside came to visit him; and then they went on to gaze upon his wife. And all the women—aunts on mother's and father's side, sisters-in-law, elder brothers' wives-each one said. "Oh! is she not levely, sister!" Thus they wendered at her. Then Harata Kunwar's wife answered, "Not so lovely yet as I might be. If I were to put on again my own petticoat, my striped cloth, my necklace and my bracelets, then, indeed, there would be something to see!" Then some old woman said, "Oh, then, give them to her." And Harata Kunwar's old father said, "Where in the world did that idiot of a boy put them away? Why did he not give her her own petticoat and striped cloth?" Then Harata Kunwar's wife explained: "They are there in the roof-pitch where he has tied them up." So his father untied the bundle and gave it to her. Then she put the things on and arrayed herself. Thereupon she became inconceivably beautiful. "Oh!" they cried, "lovely! beautiful indeed! It is not for nothing that she is called child of the Sun-god!" Thereupon Harata Kunwar's wife rose up to her full height, and flapped her clothes, and gracefully flew away back to her own place. Then Harata Kunwar, happening to see her from where he was on a distant road, kept continually bending his bow. And his wife said, as she left him: "Wait, wait! hereafter we shall meet again." So Harata Kunwar, weeping bitterly, sick and sorry at heart, came to his house. Immediately he got there, without eating or drinking, he took his child on his back, and straightway set out for the house of his grandmother the widow woman. Thus he went on till he arrived, and at once on arrival began to weep and wail as you could not imagine. Then his grandmother said: "I told you from the first that your wife was not yet reconciled to her lot with you. How will you get to see her now? How will you be able to reach her in heaven?" This only aggravated his weeping; refusing meat and drink, he

followed his grandmother wherever she went, continually dogging her steps, and was like to die of grief. At last his grandmother said, "Harata Kunwar, take a little food, and then I will tell you of a plan." So he took something to eat, bread and parched rice, and then his grandmother told him her scheme. "To-morrow," she said, "the son of the King of the Winds will come there to marry your wife. Before that, your father-in-law's elephant will come here to bathe. Do you go and hide yourself there under the sand. When the elephant (after its bath) is just about to go, hold on tight to its tail, and bind your child firmly to your waist with your turban. If the elephant asks you anything, say that you also are going to the place where your wife is. Then to-morrow, in the evening, you will arrive there. Remain concealed on the river bank. Then male and female slaves will come to draw water there in order to bathe your wife. Call out to them, Give me one draught of water Then, if they give you the water, drop into the for the child. water-pot a gold ring. Then she (i.e. your wife) will call for you. Go to her, and when you arrive, put down your child on the ground; then the child will go of itself towards its mother."

The morning dawned, and Harata Kunwar, after eating and drinking, went to the river bank and hid himself quietly under the sand. Then the elephant came down to bathe in the river. and having bathed, was just about to go away, when Harata Kunwar grasped firmly hold of its tail, and with his turban tied his child securely to his waist. Then the elephant flew up with him to heaven, and put him down on the river bank there. And all the people of the King of the Winds had come to the house of the King of the Great Palace in order to celebrate the marriage of the son of the King of the Winds with Harata Kunwar's wife. And the King's slaves, male and female, came to draw water in order to bathe Harata Kunwar's wife. And Harata Kunwar called out to them for water for his child: "Give me just one draught of water for my son, good mothers!" One after another paid no attention to his request, till at last an old woman came up. So Harata Kunwar called out again: "Give me water, one draught only, good madam, for my child." So the old woman gave him some water. Making as though he

would take hold of the water-jar, Harata Kunwar dropped into it Then they brought the water for Harata Kunwar's a gold ring. wife's bath. After washing delicately her arms and her legs, they poured the old woman's water-jar over her head, and the gold ring fell out. Then Harata Kunwar's wife asked, "Oh! who is the person whose water-jar has just reached me?" Then one after another they said, "It's not my water-jar." Then all called out together, "It is the old woman's jar." Then she said to the old woman: "Where did you get hold of this ring? Seize that man and bring him here at once. If you eannot bring him, it will be a matter of your life." So the old woman, weeping and lamenting, eame to Harata Kunwar and called out to him, "Be pleased to come with me! What was the reason why your Honour, under pretence of asking me to give you water, had it in your mind to make me lose my life?" So Harata Kunwar, taking the child on his back, went with her. Immediately on arriving he put the boy down on the ground, and the child ran straight into its mother's lap and began to suck her breast. Then the King of the Great Palace said: "Why! such a thing as this was never seen! They have got a child big between them already!" So the King of the Winds' folk were ashamed and disgusted, and returned home sad and sorry. So they celebrated the wedding of Harata Kunwar and the daughter of the King 되는데 나 되었다 of the Great Palace.

So Harata Kunwar remained there one year, two years, and laboured at tilling the fields, so that he got twelve barns, twelve granaries full of grain. Then said Harata Kunwar to his wife: "My dear! we two, like the sparrow or the dove, should have a nest at least, a roosting-place of our own. Therefore let us go away together. Do you ask father-in-law and mother-in-law." So at night Harata Kunwar's wife asked her parents: "O father and mother, your son-in-law says, 'we two, like a sparrow or a dove, should at least have a nest, a roosting-place of our own. Let us go away together,' and he bade me ask you about it. What are your commands in the matter?" So the King of the Great Palaee said: "My daughter! I have once for all given you away to this man like a bundle of greens, and have nothing more to do with you. Go away together, to-morrow if you like, or to-day if you prefer it."

Then he went on to say, "What do you two desire of me? slaves, male or female? ryots, husbandmen? gold? silver?" So she went and told Harata Kunwar: "My dear! my mother and father say, 'You may go away together to-day or to-morrow as you please: moreover, slaves, male and female, ryots, husbandmen, gold, silver, -mention whatever you desire' -- so they say." And Harata Kunwar said, "I want nothing at all." And morning dawned. Then Harata Kunwar went and did obeisance to his father and mother-in-law. And his father-in-law said to him, "What do you desire? slaves—handmaids—ryots husbandmen-gold-silver?" Harata Kunwar said, "I need nothing." Then Harata Kunwar and his wife, the wedded pair, and their son started for home, and in due course arrived there. A king he became, a great man, and night and day he lived in happiness and greatness, and his kingdom was great and stable.

## APPENDIX.

#### THE LEGEND OF CREATION.

Condensed from Mr. Allen's (of the American Presbyterian Mission) replies to ethnographical questions, dated October, 1900.

Long ago the gods Hèmphū and Mukrang took counsel together for the creation of the world. They marked the limits of their work, setting up four great posts to fix the boundaries of things, and fastened them immovably with six of their mother's hairs. Then they looked for seed to produce the earth, but found none. Then they consulted a hundred other gods, with their wives, making, with themselves and their wives, two hundred and four in all. It was decided to send one of the wives to beg for some earth from the god Hājong, and Bāmon's wife was sent on this errand. But Hajong refused to give any earth from his world from which a rival world might be fashioned, and sent the goddess Bamonpi away empty-handed. But as she returned she noticed the worm-casts on the road, and carried off one and hid it in her bosom. But even with this piece of warm earth nothing could be done, until the gods sent for Helong Recho, the king of the earth-worms, who came and worked up the piece of earth, till in one day it became a heap many feet in diameter; so he continued, till eventually it became this earth of ours. But it was still soft moist earth, on which no one could travel. So they ealled Kaprang the blacksmith, who with his bellows produced a wind which dried the mud to solid earth. Then the gods said, "We must cause plants to grow on it." They searched everywhere for seed, and at last sent to Rèkbēpī in the west, by the great post that marked the place of the setting sun, to ask her for Rèkbēpī eame, and herself brought seed and sowed it. (Another version states that Rèkbēpī and Rèk-kropi, wives of two gods, went to Kānā, beyond the boundaries of this world, and obtained from him the various seeds of trees and plants. As they were returning, the sinam, or head-strap, which held the baskets on their heads broke, and the winds seattered the seeds on the surface of the earth. This occurred on the bank of the river Kallang, in the south-eastern part of Nowgong. But all the bamboos that grew from these seeds were jointless, and therefore weak: strong winds would break down the entire erop in a single storm. So the goddesses who brought the seed tied round the stems pieces of thread to strengthen them; the threads made sears, until at last all the bamboos we have now are marked with scars at the joints.)

Next eame the creation of animals. Hemphū and Mukrang were the leaders, but they were helped by Pīthē and Pōthē ("great mother" and "great father"). The elephant was first created to be a servant to man. Then the tiger was made, and bidden to eat the wicked; any one killed by a tiger is still thought to have committed some great crime.

Then a great eouneil was held, and it was decided to ereate a being ealled ārlèng (man). The first man's name was Bāmon-po, and he had created for him two wives, one a Mikir and the other an Assamese. But no offspring was born to the man for a long time. At last the Assamese wife sent her husband to her elder brother, who understood the secrets of nature. He sent Bāmonpō into his garden, and bade him piek an orange for each of his wives, and give it to her to eat, when all would be well. Bāmonpō did so, and went homewards with his two oranges. On the way, becoming hot, he stopped at a river to bathe. While he was in the water, a crow came and carried away one of the oranges. Bamonpo sadly returned to his home, and gave the one orange left to his Assamese wife, who ate it. But the Mikir wife picked up a piece of the peel and ate it, and in process of time she had a son, whom she named Rām. The Assamese wife also had a son, whom she called Chāputi. He, however, was weak and puny, while Ram was strong and valiant. Rām could pull up trees by the roots, and break them down as he pleased. He could fight and conquer any demon who attacked him, and any man whom he met. But he had no wife. One day while out hunting he became thirsty, and climbed a tree to look for water. He saw a pool, at which he quenched his thirst. As he did so, he noticed in the grass a white thing, which he put in his basket and carried home. It was a large egg. For some days he forgot to look at it, and later on, when he went to see it, he found that the egg was broken, and a beautiful woman had come forth from it. The demons tried to seize her and carry her off, but Ram vanquished them all, and made her his wife. She was very fruitful, and her children multiplied until they were numbered by thousands. Ram's fame spread throughout the world, till at last he disappeared, and was deified by a race of his descendants, called Hindus. They were a mighty race of men, and in the course of time, becoming dissatisfied with the mastery of the earth, they determined to conquer heaven, and began to build a tower to reach up to the skies. Higher and higher rose the building, till at last the gods and demons feared lest these giants should become the masters of heaven, as they already So they confounded their speech, and scattered were of earth. them to the four corners of the earth. Hence arose all the various tongues of men.

Additional note to p. 45.—A very exact parallel to the story of Harata Kunwar will be found in Mr. S. J. Hickson's book entitled A Naturalist in North Celebes (London, 1889), pp. 264–6. It is a story current among the Minahassa people of that region, of heavenly nymphs in whose clothes resided their power to fly, and one of whom was captured by a man who made her his wife; other details agree closely with those of the Mikir story.

## VI.

#### LANGUAGE.

Outline of Mikir grammar—The original text of the three stories translated in Section V., analysed and elucidated.

The language spoken by the Mikirs belongs to the great family of Indo-Chinese speech called Tibeto-Burman, the general characteristics of which have been fully set forth in The Linguistic Survey of India, vol. iii. Mikir itself is treated on pp. 380 ff. of Part II. of that volume, and is described by Dr. Grierson as a member of the Nāgā-Bodo sub-group, in which it is classed together with Empēo or Kachchā Nāgā, Kabui, and Khoirão. It is unnecessary here to occupy space with any demonstration of the fact that Mikir is a Tibeto-Burman language, or to cite lists of words in it agreeing with those of other languages of the same great class. In the next section an attempt will be made to examine its affinities with other varieties of Tibeto-Burman speech, and to define more clearly its place in the family; in this the language will be dealt with in its internal structure only, and, as specimens, the original text of the three stories translated in Section V. will be given, with an interlinear rendering and a running commentary.

A grammatical sketch of Mikir was printed at pp. 381-391 of Part II. vol. iii. of the *Linguistic Survey*. What follows is mainly borrowed from that source, which was the first published attempt to explain systematically the facts and mechanism of the language.

#### Sounds.

Mikir has no written character of its own. The first publication printed in it, a short catechism issued by a missionary

press at Sibsagar in 1875, used the Assamese character; since then, so far as is known, the Roman alphabet has always been employed to express the sounds of the language. Mr. Stack, from whose materials this monograph has been compiled, distinguished the following vowel sounds:—

- $\tilde{a}$ , long a as in father (chiefly in open syllables);
- à, the same shortened and pronounced abruptly, as in the German Mann, always in closed syllables;
- (N.B. The language does not possess the short Hindi u, representing the u in but.)
  - ē, the long e in the French scène;
  - e, the same sound shortened, as in belief;
- è, the sharp e in the English men (always in closed syllables);
  - i, the long i in machine;
  - i, the short i in it;
  - ō, the long o in bone;
  - o, the same shortened, as in obey;
  - à, the sharp abrupt sound in pot (always in closed syllables);

- $\bar{u}$ , the long u in June;
- u, the short u in full.

The diphthongs are—

ai, as in aisle;

ei, almost as in feign, with the i audible;

oi, as in boil;

ui, long  $\bar{u}$  with i added: no English equivalent.

The consonants used in Mikir are b, ch, d, h, j, k, l, m, n, ng, p, r, s, t, v (all with their value as in English), and the aspirates kh, ph, th (pronounced as in cookhouse, haphazard, anthill). Bh, dh, and g occur only in a few borrowed words, and bh and dh are commonly resolved, as  $bah\bar{a}r$  (for Hindi  $bh\bar{a}r$ ), "a load," and  $doh\bar{o}n$  (for Ass. dhon), "money." F, sh, w, y, and z are not used. Ng is never initial, and the g is not separately heard (always as in singer, never as in younger).

## MONOSYLLABIC ROOTS.

The root words of the language, whether nouns, adjectives, pronouns, verbs, or adverbs, are generally monosyllabic; where

simple roots have more than one syllable, the additions are formative prefixes, once probably separate words, which have become incorporated. Such are the prefix ke-, ki-, kā-, used to form adjectives, present participles, and verbal nouns; and the prefixes ār- (in ārnī, "sun," ārlòng, "stone," ārlèng, "man," etc.), ing- (in inglòng, "mountain"; inghòn, "pity," etc.), and tc-, ti-, to- (in teràm, "call," tekàng, "abandon," tikup, "house-yard," tovār, "road," etc.), of which the precise significance is not now traceable. In compound roots, formed by combining monosyllabic elements, the force of each individual syllable is still fully felt; such compounds are exceedingly common.

Words are not inflected, but are located in sense by their position in the sentence or by the addition of particles. These particles may often be omitted where ambiguity is not likely to occur; such omission is particularly frequent as regards the postpositions indicating case, and the tense-affixes of the verb.

## GENDER.

Gender is not distinguished except for animated beings, and in them either (1) by added words indicating sex (as sō-pō, "boy," sō-pī, "girl"; āsō-pinsō, "male child"; āsō-pī, "daughter"; chainòng-ūlō, "bull"; chainòng-ūpī, "cow"), or (2) by the use of different terms (pō, "father," pē or pei, "mother," phū, "grandfather," phī, "grandmother," etc.).

## NUMBER.

The ordinary suffix for the plural is -tum (which is originally a separate word meaning "company," "followers"); but other words are occasionally employed, as  $m\bar{a}r$ , a "mass, quantity, or company";  $\partial ng$ , "many"; and  $l\bar{\iota}$ , a respectful form used in addressing a number of persons. When -tum is suffixed to a noun, it takes the prefixed  $\bar{a}$ - of relation, as  $\bar{a}rleng-\bar{a}tum$ , "men"; when added to a personal pronoun it does not require this adjunct, as will be explained below  $(n\bar{e}, "I," n\bar{e}-tum,$  "we";  $n\bar{a}ng$ , "thou,"  $n\bar{a}ng-tum$ , "ye";  $l\bar{a}$ , "he, she, it,"  $l\bar{a}-tum$ , "they").

## CASE.

Case is indicated by position, or by postpositions. The nominative, and, generally speaking, the accusative, have no postpositions, but are ascertained by their position in the sentence, the nominative at the beginning, the accusative following it before the verb. Both, when necessary, can be emphasised by the addition of the particles -kē and -sī, which in some sort play the part of the definite article; but these are not case-postpositions. There is no device (as in Tibetan) for distinguishing the case of the agent with transitive verbs.

The genitive always precedes the noun on which it is When the word in the genitive is a pronoun of dependent. the first or second person, nothing intervenes between them: nē-mèn, "my name"; nàng-pē, "thy clothes." But when the pronoun is in the third person, or a noun is in the genitive case, the following noun has a-prefixed: e.g. la a-po, "his father"; Ārnàm ā-hèm, "God's house"; hijai-ātum ā-kàm, "the jackals' work"; ārnī-kàngsàm ā-pòr, "day-becoming-cool time." This prefixed a- is really the pronoun of the third person, and means his, her, its, their; the full meaning of the combinations given above is therefore "he, his father": "God, his house": "the jackals, their work": "day becoming cool, its time." As in many other languages of the Tibeto-Burman family, nouns (especially those denoting personal relations, parts of the body, etc.) are seldom conceived as abstract and self-contained; they most often occur in relation to some other noun, and thus the syllable  $\tilde{a}$ - is more often prefixed to them than not. Especially is this the case with adjectives; these ordinarily follow the noun which they qualify, and almost always have ā-prefixed; e.g. Ārnàm ā-kethē, "God Almighty": lā ā-kibī ā-bàng, "that younger one." Sometimes this prefixed ā- is thinned down to ē-, as in hèm-ē-pī, hèm-ē-pō, "widow, widower," literally "female or male owner of the house": hijai ē-hur, "a pack of jackals." Most postpositions (originally nouns joined to the genitive of the qualified word) similarly require  $\bar{a}$ - before them; and the suffix -tum of the plural, since it means "a company," also in this manner assumes the form

 $\tilde{a}$ -tum. Before ing- the prefix  $\tilde{a}$ - is absorbed, and the result is  $\hat{a}$ ng.

The other cases are formed by postpositions. The instrumental is generally indicated by pen (sometimes with prefixed  $\bar{a}$ - or  $\bar{e}$ -, as  $\bar{a}p\hat{e}n$ ,  $\bar{e}p\hat{e}n$ , but more often without), or  $p\hat{e}n$ - $s\bar{i}$ . The dative takes ā-phàn, "to or for," which is also occasionally used for the accusative. The sign of the dative of purpose is apòt: pī-āpòt, "what for, why?" kopī-āpòtsī, id. The ablative is formed with pen or pensi: non-pen, "from now"; dak-pen, "from here"; āpārā (Ass. parā) is also used, generally with pèn as well. The locative has a number of postpositions, according to the position required: -sī is used for "in," as hèm-sī, "in the house," ādèt-sī, "in his country"; ārlō is also used for "in, inside." Le (properly the conjunctive participle of a verb meaning "arrive, reach to a place") is often used as a postposition for at, in." Other common locative postpositions are ā-thàk, "upon, on," àngsòng, "above, upon," ārum, "below," ābēr, "below," ālong "together with" (long means "place"), ādun, ādung, "beside, next to" (dun is a verb meaning "to be with, accompany"), ādàk, "between," àngbòng, "in the middle of," āphī, "after."

## ADJECTIVES:

Adjectives are regularly formed by prefixing ke-, ki-, or  $k\bar{a}$ -to the root, and do not change for gender, number, or case. Thus, from the root  $m\bar{e}$ , "to be good," we have  $kem\bar{e}$ , "good";  $h\bar{e}l\bar{o}$ , "distance,"  $k\bar{a}h\bar{e}l\bar{o}$ , "far off";  $d\bar{o}k$ , "to have savour,"  $ked\bar{o}k$ , "savoury";  $h\bar{o}$ , "to be bitter,"  $kch\bar{o}$ , "bitter";  $l\bar{o}k$ , "to be white,"  $kcl\bar{o}k$ , "white";  $r\bar{\imath}$ , "to be rich,"  $kir\bar{\imath}$ , "rich." Ke- and ki- are generally used with monosyllables,  $k\bar{a}$ - with longer words;  $k\bar{a}$ - with ing- forms  $k\bar{a}ng$ .

The form of the adjective is precisely the same as that of the present participle of the verbal root, used to form the present tense, and also as that of the infinitive or abstract of that root, and the collocation of the sentence alone determines the meaning of the word used. When particles of comparison or other modifying elements are added to the adjective, the prefix  $k\hat{e}$ - etc. is often dropped as unnecessary; thus—

kelòk, "white"; lòk-hik, "whitish."
kemē, "good"; mē-mū, "better"; mē-nē, "best."

keding, "tall"; ding-mū, "taller."

But kàngtui, "high"; kàngtui-mū, "higher"; kàngtui-nē, "highest."

Comparison is effected by means of the postpositions  $\bar{a}p\bar{a}r$  and  $\bar{a}ph\bar{a}n$ ; "his brother is taller than his sister,"  $\bar{a}$ - $t\bar{e}$   $\bar{a}p\bar{a}r$  (or  $\bar{a}ph\bar{a}n$ )  $\bar{a}$ - $k\bar{o}r$  ding- $m\bar{u}$ .

Adjectives commonly follow the noun qualified; when they precede, the construction corresponds to what in Aryan languages would be indicated by the relative pronoun (see below, p. 80).

# NUMERALS.

The cardinal numerals are isi, one; hīnī, two; kethòm, three; philī, four; phòngō, five; theròk, six; theròk-sī, seven; nērkèp, eight; sirkèp, nine; kèp, ten. It will be seen that seven is six plus one, eight ten minus two, nine ten minus one. From eleven to nineteen krē takes the place of kèp: krē-īsī, eleven; krē-hīnī, twelve; krē-kethòm, thirteen, etc. A score is ingkoi, and from this point onwards the syllable rā is inserted between the multiple of ten and the added units: ingkoi-rā-īsī, twenty-one; ingkoi-rā-hīnī, twenty-two, etc. Thirty, forty, etc. are formed by adding kèp to the multiplier unit: thòm-kèp, philī-kēp, etc. Eighty is theròk-nērkèp, ninety theròk-sērkèp. A hundred is phārō or pārō, a thousand surī.

The numeral follows the noun. In composition  $h\bar{\imath}n\bar{\imath}$  (except with bang, "person") is reduced to  $n\bar{\imath}$ , and kethom to thom, as  $j\bar{o}$ - $n\bar{\imath}$   $j\bar{o}$ -thom, "two or three nights." Phil $\bar{\imath}$  and therok are often contracted to  $phl\bar{\imath}$  and throk.

Generic determinatives, as in many other Tibeto-Burman languages, are commonly used with numbers:—

with persons, bàng, as ā-òng-mār kòrtē bàng-theròk, "his uncles, the six brothers";

with animals, jon (perhaps an Assamese loan-word), as chelong jon-philī, "four buffaloes";

with trees and things standing up, ròng: thèngpī ròng-theròk "six trees";

with houses, hum, as hem hum-therok-kep, "sixty houses";

with flat things, as a mat, a leaf, a knife,  $p \partial k$ : as  $t \bar{a} r p \partial k$ - $p h \partial n g \bar{o}$ , "five mats";  $l \bar{o} p \partial k$ - $p h i l \bar{l}$ , "four leaves";  $n \bar{o} k \bar{e} p \partial k$ - $t h \partial m$ , "three knives";

with globular things, as an egg, a gourd, a vessel, pum: as vo-tī pum-nī, "two eggs"; bòng pum-theròksī, "seven gourds";

with parts of the body, and also with rings, bracelets, and other ornaments, hòng: as kèng ē-hòng, "one leg"; rơi hòng-nī, "two bracelets."

One of anything is not formed with  $\bar{\imath}s\bar{\imath}$ , but, if a person is spoken of,  $\bar{\imath}nut$  (a Khasi loan-word) is used: if anything else,  $\bar{e}$ - is prefixed to the generic determinative; "one cow," chainong  $\bar{e}$ -jon; "one tree," then  $gp\bar{\imath}$   $\bar{e}$ -rong; "one book," puth  $\bar{\imath}$   $\bar{e}$ -pak; "one egg," vo-t $\bar{\imath}$   $\bar{e}$ -pum. This  $\bar{e}$ - appears to be borrowed from Assamese, where it is shortened from  $\bar{e}k$ .

Ordinals are formed by prefixing bātai to the cardinal, as bātai-kethòm, "third," bātai philī, "fourth." They seem to be little used: in the story of Harata Kunwar it will be seen that clumsy periphrases are employed to designate the second, third, fourth, and fifth brother of the family to which the hero belonged. Distributive numeral adverbs are formed by prefixing pur or phòng to the cardinal: pur-thòm or phòng-thòm, "thrice."

# सन्त्रमेन सम्त

## Pronouns.

The following are the personal pronouns:—

1st Person:  $n\bar{e}$ , I;  $n\bar{e}$ -tum,  $n\bar{e}$ - $l\bar{i}$ ,  $n\hat{e}$ - $l\bar{i}$ -tum, we, excluding the person addressed:  $\bar{i}$ -tum,  $\bar{i}$ - $l\bar{i}$ , we, including the person addressed;

2nd Person:  $n \tilde{a} n g$ , thou;  $n \tilde{a} n g$ -tum,  $n \tilde{a} n g$ - $l \tilde{i}$ ,  $n \tilde{a} n g$ - $l \tilde{i}$ -tum, ye;  $l \tilde{a}$ , he, she, it;  $l \tilde{a}$ -tum, they;

3rd Person alàng, he, she; ālàng-lī, ālàng-ātum, ālàng-lī-tum, they.

(The pronoun  $l\bar{a}$  is really a demonstrative, = this, that: it is probable that the original pronoun of the third person was  $\bar{a}$ .)

These pronouns take the postpositions like nouns. The possessive or genitive prefixes are  $n\bar{e}$ , my, our, excluding the person addressed;  $\bar{e}$ - or  $\bar{i}$ -, our, including the person addressed;  $n\bar{a}ng$ -, thy, your;  $\bar{a}$ -, his, her, its, their.

The demonstrative pronouns are—lā, lābàngsō, bàngsō, this; pl. lābàngsō-ātum, these: hālā, hālābàngsō, that; pl. hālā-tum, hālābàngsō-ātum, those. The syllable hā-connotes distance, as dàksī, lādàk, here; hā-dàk, there; hā āhèm che-voi-lo, she returned home from a distance."

(There appears once to have been another demonstrative pronoun, pi, pe,  $p\bar{a}$ , still preserved in the compound words pi- $n\bar{\imath}$ , "to-day,"  $pen\hat{a}p$ , "to-morrow,"  $ped\hat{a}p$ , this morning,"  $p\bar{a}$ - $ningv\bar{e}$ , "to-night." Instead of pi and pe we also find mi, me, as mi- $n\bar{\imath}$ , me- $n\hat{a}p$ . This survival is important for the purpose of comparison with other Tibeto-Burman languages.)

As in other Tibeto-Burman languages, there is no relative pronoun; its place is taken by descriptive adjectival phrases. Thus "those six brothers who had gone to sell cow's flesh" is—

lā ehainong ā-ok kejor-dàm-ā-tum kortē bàng-therok. Those cow 's flesh to sell going (plural) brothers persons-six; "The man whom Tenton had tied with an iron chain" is—

Tenton ingchin ā-nī-pèn ke-kòk ārlèng. Tenton iron chain-with tied-up man.

In these constructions, it will be seen, the adjective or qualifying participle precedes the noun.

The interrogative syllable, used to form interrogative pronouns, is ko-: komàt, komàt-sī, who? kopī, pī, what? ko-pu, ko-pu-sī, kolopu, kolopu-sòn, how? ko-àn, ko-ànsī, how many? konàt, konàthu, where? konàm-tu, nàm-tu, nàm-tu-sī, when? Always when the sentence does not contain an interrogative pronoun, and sometimes when it does, the syllable mā at the end marks a question: "Are you afraid," nàng pherē-dèt mā? Nē (probably an Assamese loan-word) is also used instead of mā: "Will you marry him or not?" do-jī-nē do-dē-nē?

The reflexive pronoun is āmethàng, self; binòng, own; but the most usual way of indicating that the action affects oneself is to prefix the particle che- (chi-, ching-, chēng-, and rarely cho-) to the verbal root: lā hèm che-voi-lo, "he returned home," i.e. to his own house; ā-òng-mār-ātum che-pu-lo, "his uncles said to one another"; che-hàng-jō, "they asked for themselves." With initial ing-, che- coalesces to ching: with ār- it unites to form chēr.

## VERBS.

The Mikir verb indicates time, past, present, or future, by means of particles prefixed or suffixed to the root. It does not vary for number,\* gender, or person. There is no separate verb-substantive, though there are several ways of expressing existence, as do, "stay, abide," used also for "have, possess"; plàng, "become"; làng, "exist, continue (with a sense of incompleteness)"; lē, "arrive, happen," etc. Great use is made of adjectival or participial forms, and, in narrative, of the conjunctive participle. Compound roots are very extensively used, the principal verb being put first, then the modifying supplements, and last the time-index.

The simple, or indeterminate present is expressed by the participle with ke-, kā-, without any suffix: konàtsī nàng kedo, "where do you live?"; vo kàngjār, "the bird flies"; sārbūrā thī-lòt-sī nē kā-ehirū, "the old man having died, I am weeping"; nē-phū ke-sō-kòn, "my head is aching badly." This tense, as in other languages, is often used historically for the past.

The definite or determinate present is expressed by the same participle with -lo added: la kopi kànghoi-lo? "What is he doing (now)?"

The habitual present is expressed by the verbal root with -lo: as vo-ātum-kē nē-phū-āthàk ingjār-lo, "the birds fly above our heads."

The simple or narrative past is formed by the verbal root with -lo or '-det added: lā pu-lo or pu-det, "he said"; nē-phū sō-det, "my head was aching"; lā kerī-āphī-sī lòng-lo, "he, after searching, found it." Sometimes det and lo are used together: lā nē ington-det-lo, "he abused me." Det may also be used for the present when the state indicated by the verb is one that began in the past and still continues: e.g. "Why are you afraid?" may be rendered kopī āpòtsī nàng pherè-det, or kopī āpòtsī nàng kāpherē?

The complete past is indicated by the root with tànglo added: lā-āpòtsī nē dām-tànglo, "I went, or had gone, on his account";

<sup>\*</sup> There are certain particles,  $j\bar{o}$ ,  $j\bar{a}m$ , hur, hor, and krei, used to indicate plurality when this is necessary; but they are inserted between the root and the tense-suffix, which is invariable.

telong longle phō-tànglo, "the boat has touched ground." Tang is a verb meaning "to finish." There are besides a great number of other particles indicating past time used with particular verbs. Thus, with verbs meaning "to fall," bup and buk are common: hālā che-koi-bup, "he fell down"; hèm ru-bup, "the house collapsed"; long-chòng klū-bup, "the upright memorial stone fell down"; long-pàk klō-buk, "the flat memorial stone fell down"; thèngpī àngsòng-pèn nàng-klō-buk, "he fell down from the top of the tree." Such particles generally indicate not only past time but abruptness.

A periphrastic past, with the root followed by *inghoi-lo*, "did," frequently occurs; this is probably an imitation of Assamese idiom.

Here may be noticed the prefix nang, used, as the specimens show, with great frequency in narrative. It has the effect of fixing the occurrence to a known place, and may generally be rendered "there." It is probable that this particle is originally the pronoun of the second person, and that it refers to the knowledge of the person addressed: "as you know," "as you see."

The future is represented in two ways: (1) by -po added to the root, to indicate an action beginning now and continuing in the future; as *ītum nonkē lābàngsō ākàm āpòtsī pu-po*, "we will talk about this affair now;" and (2) by -jī added, for an action which commences later on; as *bādu ārlèng-tā thī-jī*, "all men will die" (i.e. at some future time). As -po includes the present in the case of continuing action, it may be, and often is, used in a present sense; -jī is restricted to future time.

A compound future may be formed by adding to the root with -jī the words dòkdòk-lo: lā thī-jī dòkdòk-lo, "he is just about to die"; àn chō-jī dòkdòk-lo, "it is near breakfast-time" (rice-eating); àn īk-jī dòkdòk-lo, "the rice is nearly all done." A doubtful future may be expressed by -jī added to the present participle: konàt chainòng ā-òk-sī dàk-sī kedo-jī, "where should cow's flesh be here?"

From the above it will be seen that there is much indefiniteness in the indications of time afforded by the Mikir verb: except tàng for the past complete, and -ji for the future, the other suffixes may, according to circumstances, be rendered by

the past, present, or future; they may also on occasion be omitted altogether. But the context generally removes all ambiguity.

Conditional phrases are formed by putting -tē or -lē, "if," at the end of the first member, and the second generally in the future with -jī or -po. Of the conditional future an example is nàng dàm-tē, nàng lā thèk-dăm-jī, "if you go, you will see him." The conditional past inserts āsòn ("like, supposing that,") before -tē: dohòn do-āsòn-tē, nē lā nàm-jī, "if I had money, I would buy it." The conditional pluperfect modifies the second member thus: nàng dàm āsòn-tē, nàng lā lòng-lòk āpòtlo, "if you had gone, you would have got it"; nàng nē thàn āsòn-tē, nē lā klēm tàng-lo, "if you had explained to me, I would have done it."

The imperative is, for the second person, the bare root, or more usually the root strengthened by the addition of non or thā, and dialectically of noi; non (= "now") is the strongest form. The other persons are formed by the addition of nang (a verb meaning "to be necessary") to the future in -po or present in -lo: "let us go" is i-tum dàm-po-nang; "let us go to the field and plough," rīt hai-bai dam-lo-nang. We may, for the third person, use the causative form of the verb: lā-kē pedàm-non, "let him go."

Participles. The present participle has the form of the adjective, with the prefixed ke-(ki-) or kā-; as kedàm, "going," kā-chirū, "weeping." The past participle is the root or the present participle with tàng added: dàm-tàng, "gone," thèk-tàng, "having seen," kā-pàngtu-tàng, "fattened."

Perhaps the most used form of the verb, especially in narrative, is the conjunctive participle, which is either the bare root, or the root with -sī; hèm chc-voi-sī thèk-lo, "having returned home, he saw." When the past is indicated, dèt is used, either with or without -sī, as chō-dèt jun-dèt, sārburā, tòn-ārlo kaibòng pātu-joi-sī, ī-lo, "having finished eating and drinking, the old man, having quietly hidden his club in a basket, lay down"; Tentòn, dohòn-ālàngbòng lòng-sī, rīt dàm-dē-dèt-sī, kāt-jui-lo, "Tenton, having got the bamboo-joint with the money, without returning to the field, ran away."

When the phrase in which the conjunctive participle occurs

is terminated by an imperative, the suffix is not -sī but -rā: "having eaten your rice, go," is àn chō-rā dàm-nòn; but "having eaten his rice, he went," is ān chōdèt-sī dàm-lo. While -sī links together parts of a narrative, -rā links together a string of imperatives.

The infinitive or verbal noun is identical in form with the present participle; kum-kiròt tàngtē kekàn ārkī nàng ārju-lònglo, "he heard (got to hear) there (nàng) the sound (ārkī) of fiddle (kum) scraping (ki-ròt) and dancing (ke-kàn)." All words beginning with ke-, ki-, and kā- may therefore be regarded as (1) adjectives, (2) participles forming tenses of the verb, or (3) verbal nouns; and it will be seen from the analysis of the specimens how clearly this at first sight strange allocation of forms can be made to express the required sense.

In all Tibeto-Burman languages the passive voice is either non-existent or little used; a sentence which in English would be stated passively is turned the other way, and appears in an active form. Thus-"Four trees were uprooted by the wind" would be rendered tomon then apri rong-phili pi-pur-koi-lo, "the wind uprooted four trees"; "this house has been thrown down by an earthquake" is chiklī-sī lābangso āhem pi-ru-hup-lo, "an earthquake has thrown down this house." Sometimes a passive may be expressed by a periphrasis, as "I was beaten," nē kechòk èn-tàng, lit. "I received a beating." The only unquestionable example of a passive is in the case of past participles, and here the passive is expressed by the simple expedient of putting the participle before instead of after the noun: bàng kevàn āhòr, "the drink brought by people"; mājā kelong ārleng, "a man bewitched"; në ke-pi ā-àn āhòr, "the to-me-given rice and beer." This construction is exactly parallel to the method (explained above) of expressing the relative phrase by putting the adjective first, instead of after the noun, and is in fact another case of the same idiom. The participle, which may also (as just explained) be regarded as a verbal noun, comes before the subject of the sentence, because the action passes on to the subject, instead of emanating from it, as in an active construction. We are tempted to think that languages which lack what seems to European modes of thought such essential elements as a relative pronoun and a passive voice cannot be

capable of any subtlety of expression; yet this phenomenon is common to forms of speech like Tibetan, Burmese, and Chinese, which possess vast literatures dealing with all kinds of subjects, and in which it is possible to render ideas of the greatest complexity and variety. Even in Europe, the clearest and most logical of languages, French, prefers to use the active form of phrase (with on) rather than the passive.

The negative verb is a very interesting and remarkable feature of the language. A separate negative root, formed by prefixing or suffixing a negative particle, and conjugated in the same way as the positive, is indeed a common property of Tibeto-Burman speech; but in Mikir this secondary root is formed in a peculiar manner. The negating syllable -ē is added to the primitive, as un, "can," un-e, "cannot"; ong, "be much," òng-ē, "be not much": ī, "lie down," ī-ē, "not lie down." But when the root begins with a consonant or a nexus of consonants, and is monosyllabic, the consonant or nexus is repeated before the added vowel: thek, "see, be able"; thek-the, "not see, be unable"; dàm, "go," dàm-dē, "not go"; kroi, "believe, obey," kroi-krē, "disbelieve, disobey"; mek-prang, "eye-open, awake," mèk-pràng-prē, "not awake." When the verb is of two or more syllables, the last is chosen for reduplication: inghoi, "do," inghoi-hē, "not do"; ingjinsō, "show mercy," ingjinsō-sē, "not show mercy"; chini (Ass. loan-word), "recognise," chini-nē, "not recognise."

The secondary root thus obtained is treated in construction just like the positive root, and takes the tense-suffixes:  $p \lambda t - t \lambda t = p \lambda t - t \lambda t = p \lambda t - t \lambda t = t \lambda t$ 

In the imperative the reduplication is not used; the particle  $-r\bar{\imath}$  is added to the positive root, with or without  $n \delta n$  as well:  $th \delta k - n \delta n$ , "see!";  $th \delta k - r \delta n$ , "see not!"

It may be added that this method of forming the negative by reduplication is also applied to verbal adjectives in ke-, ki-,  $k\bar{a}$ -, which thereupon usually drop the prefix:  $kes\bar{o}$ , "in pain, sick";  $s\bar{o}$ - $s\bar{e}$ , "not sick, well"; but  $k\bar{a}ngjins\bar{o}$ , "merciful";  $k\bar{a}ng$ - $jins\bar{o}$ - $s\bar{e}$ , "merciless."

Besides this organic negative, there is a periphrastic negative formed by adding the word  $\bar{a}v\bar{e}$ , "is not":  $\bar{A}rn\bar{a}m$   $\bar{a}b\bar{a}ng$   $\bar{a}v\bar{e}$ , kecheng  $\bar{a}v\bar{e}$ , kapetang  $\bar{a}v\bar{e}$ , "God has no body, no beginning, no end" (lit. "God his body is not, beginning is not, end is not"). The  $\bar{a}$  in  $\bar{a}v\bar{e}$  is the usual  $\bar{a}$  of relation, and may be dropped:  $\bar{a}l\bar{a}m-\bar{a}v\bar{e}$  "without a word";  $l\bar{a}m-v\bar{e}$ , "word-less, dumb."  $K\bar{a}may$  be prefixed, forming  $k\bar{a}v\bar{e}$ , used as an adjectival negative: kopai (Ass.  $kop\bar{a}l$ ), "fortune,"  $kopai-k\bar{a}v\bar{e}$ , "unfortunate." Another negative used separately, in emphatic assertions, is  $k\bar{a}l\bar{i}$ :  $tov\bar{a}r$   $n\bar{a}ng$   $kvp\bar{e}k-j\bar{i}$   $k\bar{a}l\bar{i}$ , "the way I will by no means yield to you";  $n\bar{e}-thibuk$   $k\bar{a}l\bar{i}$ , "it is not my water-jar."

The causal verb is formed by prefixing the syllable pe-,  $p\bar{i}$ -,  $p\bar{a}$ -\* to the root: this is probably the verb  $p\bar{i}$ , meaning "to give"; e.g.  $ch\bar{o}$ , "eat,"  $pe\bar{c}h\bar{o}$ , "feed";  $t\bar{a}ng$ , "finish,"  $pet\bar{a}ng$ , "cause to finish, end"; ingrum, "be gathered together,"  $p\bar{a}ng$ -rum, "collect";  $v\bar{i}rd\bar{e}t$ , "be lost,"  $p\bar{i}$ - $vird\bar{e}t$ , "destroy." This syllable takes precedure of  $ch\bar{c}$ - in reflexive verbs:  $\bar{e}$ - $chain\bar{o}ng$   $\bar{e}$ - $p\bar{a}$ -chi- $th\bar{u}$ -koi- $l\bar{a}ng$ , "he has caused us to slaughter all our cows": here  $\bar{e}$ - is the pronoun of the first person plural inclusive of the addressee;  $p\bar{a}$ -, the causal prefix; chi-, the reflexive particle, indicating that the cattle slaughtered were their own;  $th\bar{u}$ , a verb, "to kill by cutting"; koi, a particle indicating completeness;  $l\bar{a}ng$ , the tense-suffix.

Compound verbs meet us at every step in Mikir. Roots are heaped together, and the compound is closed by the tense-suffix. Ordinarily the first root determines the general meaning of the compound, the rest being adverbial supplements of modifying force:—chirū-pī-lèm-lo, "he pretended to weep" (chirū, "weep," lèm, "seem, appear," pī-lèm, "cause to seem, pretend"); ke-phlòng-dàm ābàng, "somebody who will go and set fire (to the funeral pile) ("phlòng, "kindle," dàm, "go"); kroi-dun-lo, "she consented" (kroi, "agree, obey," dun, "go or be with another"); nē do-dun-jī-mā, "will you stay with me?" (do, "stay," dun, as above). The texts which follow supply a multitude of other examples.

These adverbial supplements to verbs, inserted between the principal verb and the tense-suffixes, are a very characteristic

<sup>\*</sup> Pe- and pi- are used with monosyllables,  $p\bar{a}$ - with most polysyllables ;  $p\bar{a}+ing=p\bar{u}ng$ .

feature of the language, and their proper use is one of the most difficult things for a learner to master. Certain roots take constant supplements of this kind, and are scarcely ever found without them; thus the verbs thi, "die," i, "lie down to sleep," and jang, "close the eyes," are almost invariably followed by lòt; rèng, "to live," takes èt before verbal suffixes; lòng, "to get," takes lok; chingbar, "to be equal (in size, weight, height)," and chingdon, "to be equal in length," take chit; inghon, "to love," and ingjinso, "to pity," both take duk; jok and thet, both meaning "to escape, get loose," take phlòt. The complements for verbs meaning "to fall" have been mentioned above (p. 82). These supplements frequently cause the tense-endings to be dispensed with, in which case the action is understood to be in the narrative past or historic present. No doubt most of them were originally separate verbal roots, but are not now capable of being used separately.

The brief outline given above will, it is hoped, enable the reader to apprehend the general construction of the narratives which follow, and display the language in action; for further analysis reference should be made to the notes appended to the texts.

बर्द्धमेव अधने

# CHÒNGHŌLOSŌ ĀTOMŌ. FROG STORY.

àn ehe-thòn-dàmlo. Arnī-sī mísō-ròngpō ā-òng Day-one a big black ant (to) his uncle rice to carry went. Ànsī Chònghōlosō tovār ingnī-thīp. mīsō a frog the way sat down and blocked. Then the ant pulo: "Tovār pèk-thā, chònghōlosō; nē nē-òng  $n\bar{e}$ said: "The way for me leave free, I my-uncle frog; chethòn-dàm-jī." Chònghōlosō pudèt: "Nē-rum answered: "Under me carry-go-will." The frog ricenē-lut-thòt-rā dàm-tē: pàktā nē-rum-sī dàmentering (ereeping) go your way: every one under me pudet: "Ne-ong a-an hòr-lē." Mīsō bòr The ant said: "My uncle's rice leaf-bundle being passes." nàng-rum-le nàng-kelut-thèk-jī?" kòk-lē, pusī you-underneath enter, creep, shall I be able?" tied up. howAnsi chònghō-tā pèk-pē, mīsō-tā dàm-dē. eould not go. Sothe frog would not give way, the ant chitim-lo. Ansi mīsō— "Ai. Ånsī nērlo became middle. So the ant-"Oh, my uncle Sodayăning-nē-thī-po" pulo; chònghōlosō-ārum àn-ingchir-si rice-hunger-in angry with me will be" said; the frog-under lut-thòt-lo. Ån-lo chongholoso mīso-āthak ingnī-dunhe entered, crept. Then the frog the ant-upon sat-downchongholoso ā-mī kor-rak. chèt-lo. Läsī mīsō-ròngpō Thereupon the big black ant the frog's loins bit-severely. flat. Ànsī chònghō āning-thī-ning-thī kārlē-sārpō-ā-dòn the frog becoming very angry squirrel-big-old's ladder Then

chòn-rai. Kārlē-sārpō āningthī-ningthī (on) jumped and broke. The big old squirrel becoming very angry Hànthār hànthār-ā-kòk ròt-pèt. āningthī-ningthī gourd's stem cut in two. The gourd becoming very angry phàk-belèngpī ā-moi klō-dup. Phàk-belèngpī aningthia wild boar's back (on) fell plump. The wild boar becoming lō-bòng thimur-phàk. Löbong ningthī very angry a plantain-tree rooted up. The plantain-tree āningthī-ningthī vo-ārbīpī ã-tār sap-rai. becoming very angry a sparrow 's nest struck and broke. ingnār nō-thòng-pō ā-nō āningthī-ningthī The sparrow becoming very angry an elephant deaf-big 's ear no-thong-po aningthi-ningthi lut-thot. Ingnär The clephant deaf-big becoming very angry a rock entered. Ārlong āningthī-ningthī hēlàng-phlut. Rëchō- ā-sō tore up suddenly. The rock becoming very angry the King's son konglong-pī-bup. Ansī Rēchō nàng-bisār-lo: "Màt-sī rolling-down killed. Then the King made an enquiry: "Who "Ai, ārlong-sī konglong-bup." pithī-lòtlo?" nē-pō has killed?" "Oh, the rock rolled down on him," my son ārju-dàmlo: pulo. Ansī ārlong "O arlong, Then the rock he summoned to answer: "O rock, they said. kònglong-bup?" pī-āpòt nàng nē-sõ ārlòng! my son did roll down upon?" rock! for what reason you Ārlong pudet: "Chē! Hemphū-ārnam-rēchō, pī nē konglong-The rock said: "Oh! Lord- God- King, how I to roll bup-bē-jī? Ingnār nō-thòng pō-sī nē hēlàngdown-not was I?The elephant big-deafmetorn up phlut-lē në doi-phit-lo; në-kë nē-rī āvē, suddenly having, me pushed out; as for me, (to) me hands are not, chēr-chàk-thèk-jī? nē-kèng āvē, kolo-pu-sī Nàngwithstand could I? how then Your(to) me legs are not, ně kekònglòng ä-tovär dokòksī, në kònglònghonourable son my rolling down-path being-in, I rolled down bup-lo-tē." upon him accordingly."

AnsI  $m Rar{e}char{o}$ pulo: "Mai! lā ingnār nō-thòng-pō the king said: "Oh! that elephant Thendeaf-big pusi. lā-ànsèt bòn-hē" ingnär nō-thòng-pō that so much (trouble) caused "-saying, elephant deaf-big "O ingnār ingnār! ăriu-dàm-lo. kopi-āpòt "O elephant, elephant! for what reason you summoned. ārlong hēlang-phlut?" Ingnār pudèt: "Chē! the rock tore up suddenly?" The elephant answered: "Oh, pī nē hēlàng-phlut-phlē-jī, Hèmphū ārnàm? Vo-ārbīpī how I was to help tearing it up, Lord God? The sparrow nē-nō nē-kelut-thòt-sī, nē ā-bīdī thèk-thē-dèt-lo-lē. my ear having entered into, my wits having lost control of me, lā-hēlo nē ārlòng hēlàng-phlut." therefore I the rock tore up suddenly.

Rēchō pudèt-"Mai! lā vo-ārbīpī lā-ànpin Then the King said - "Oh! that sparrow that so much bòn-hē" pu, ārju-dàmlo. "O vo-ārbīpī voārbīpī! (trouble) caused" saying, summoned. "O sparrow, sparrow! kopi-āpot nàng lut-thòt?" Voārbīpī ingnār ā-nō elephant's ear for what reason did you enter?" The sparrow thàkdèt—" Chē! Hèmphū! pī nē lut-le-jī? Lord! how I answered-- "Oh! was I not to enter? nē-tār kesàp-rai-lē, lōbòng the plantain-stalk my nest falling on having broken, therefore nē ingnār ā-nō lut-thòt." nē-ning oi-òng,

Ànsī Rēchō pu— "Mai! lā lōbòng lăpu Then the King said—"Oh! that plantain-stalk, it seems, ànpin bòn-hē"— pusi ārju-dàm-lo. "O löbong so much (trouble) eaused "-saying he summoned. "O plantain, lōbòng! nàng kopi-āpòt vo-ārbīpī ā-tār plantain! you for what reason the sparrow's nest fell upon rai?" Lōbòng pudèt—"Chē! pī  ${
m n}ar{
m e}$ sàp-raiand broke?" The plantain said-"Oh! how I was not to Hèmphū árnàm? Phàk-belèng-pī-sī fall and break, Lord The wild boar  $God\ ?$ 

my mind being very disturbed, I elephant's ear entered."

kāthīmur-phàk-le: nē thīmur-phàk-lo-tē nē ingkur rooted me up suddenly: I having been rooted up, I root kāvē-dèt-lo-lē: kopu-si nē kārjāp thèk-jī-làng? none had at all: how I standing-up was to be able to continue? Thàngbàk n**ē-rī** nĕ-kèng lē-kedo kālī-dèt-lē." Any to me-hand to me-leg being, existing, not-at-all there is." "Mai! lā phàk pu àn-pin bon-hē," "Oh! that pig, it seems, all the (trouble) caused," saying Rēchō pulo. Ànsī phāk-āphàn ārju-dàm-lo. "O phàk phàk! the King said. So the pig (accus.) he summoned. "O pig, pig! thīmur-phàk"? Phàk pudèt lôbòng pi-āpòt nàng for what reason you the plantain\_rooted up"? The pig answered "Pī nē thīmur-phàk-phē-jī? Nē chōpàn-vèk, "How I could help rooting it up? (as) I was feeding, grazing, mamàtsi hànthar ně-moi keklō-dàp-lē: suddenly, the gourd my back (on) came tumbling down: therefore

keső-òng nĕ löböng thīmur-phàk." being in great pain I the plantain rooted up."

Ànsī Rēchō—"Mai! hànthar pu àn-pin bòn-hē" So the king—" Oh! the gourd, then, all this (trouble) caused," pusi hànthar ārju-dàm-lo. "O hànthar hànthar! pī-āpòt saying the gourd summoned. "O gourd, gourd! for what phàk-belèng-pī nàng klō-dup?" "Pi nē ã-moi reason the wild boar 's back (on) you fell-plump?" "How I klō-dup-dē-jī, Hèmphū Ārnàm? Kārlē-sī nē-kòk could help falling? Lord God! The squirrel my stem (to me) ně-keròt-pèt-lě. nē-kē thàngbàk nē-rī, nē-kèng having cut through, Iat all to me hand, to me foot lē-kedo kālī-dèt, nē-kòk īsī-pèt àn-helo, there-not-existing, my stem, one-only, so much having, that if nē ròt-pèt-lo-tē, nē klō-nàng-po. Phak-belèng-pi to me is cut through, I must necessarily fall. The wild boar ā-moi keklō-nàng-dup."

's back (on) falling became necessary."

Ànsī Rēchō pu-lē-lo—" Mai! lā kārlē pu àn-pin So the King said again—" Oh! that squirrel then so much

bònhē" pusi kārlē ārju-dàm-lo. "O kārlē (trouble) caused" saying the squirrel summoned. " O squirrel, nàng hànthār ā-kòk ròt-pèt?" kopi-apòt kārlē! squirrel! for what reason did you the gourd 's stem cut through ?" pudèt—"Chē! pī nē ròt-rē-jī, Hèmphū The squirrel said—"Oh, how I was not to cut it, LordĀrnàm? Chònghōlosō-sī nē-dòn chòn-rai-le. Lamy ladder (on) jumping broke: There-God? The frog āvē-dèt-lo: në hànthär tovār ä-kòk ròtfore to me a road did not remain: I the gourd 's stem had pèt." to cut."

Rēchō pudèt—"Mai! lā chònghō lā-pu The King said—"Oh! that frog, it seems, so much (trouble) ārju-dam-lo. "O chongholoso chongholoso! bòn-hē" pusi "O frog, caused" saying he summoned. frog! chòn-rai?" kopī-āpòt nàng kārlē ā-dòn for what reason you the squirrel's ladder jumping on broke?" Chonghō thàkdèt— "Pī nē chon-rai-rē-jī? The frog answered—" How I was to help jumping on and breaking? Mīsō-ròng-pō-sī nē-mī nē-kē kòr-ràk-lē: lā kesō-òng-The big black ant my loins, even me, bit hard: that pain-greatchini-nē-dèt-si chònkārlē-ādòn-bō-pō  ${f nar e}$ from I squirrel's ladder (honorific) I not knowingly jumped upon rai-tē." and broke."

pu-lē-lo—" Mai! mīsõ рu àn-pin The King said again—" Oh! the ant, then, caused all the bon-hē" pusi ārju-dàm-lo. "O miso miso! pi-apòt nàng "O ant, ant! what-for did you trouble" saying summoned. ehònghōlosō-ā-mī kòr-ràk?" Mīsō pudèt— "Pī nē kòrthe frog's loins bite severely?" The ant said—"How I was to ràk-rē-jī? Ādàp nē-òng àn che-thònhelp biting him? In the morning to my uncle rice I was going dàm-lo: Chònghō toyār ingnī-thīp. along carrying: the frog the road sitting down blocked. Thereupon nē 'tovār nē pèk-thā' pulo: 'nē-rum-lē lut-nòn' pu.

I 'road to me free-leave' said: 'me underneath crevp' he said.

Nē lut-thòt-lo: chònghō nē-thàk nē ingnī-thīp;

I crept under him: the frog on the top of me sat down tight;

lāsī nē ā-mī kòr-ràk."

therefore I his loins bit-severely."

Ànsī Rēchō pulo—"Nàng bàng-hinī kelèt-dèt." Mīsō-kē Then the King said—"You persons-two guilty-arc." The ant chujèng-pèn kòk-chèk-lo: nòn ā-vàm chèng-jàn. hair of head-with they tied-firmly: now his-waist is very slender. Chònghō-kē tārmē-làng-bòng-pèn sàp-phràt-phràt; The frog a blistering erecper-with they soundly thrashed; lāsī nòn phròk-se-nòk-tòk. therefore now he is speelted all over.

#### NOTES.

This simple and direct narrative, easy of analysis, affords an excellent illustration of the mechanism of Mikir speech. First, we observe that the indication of time is put at the beginning of the sentence:  $\bar{a}rn\bar{a}\cdot s\bar{s}$ , "one day";  $\bar{a}d\bar{a}p$ , "in the morning." Then follows the subject, then the object, and last the verb, with all its qualifications. The most frequent conjunction is  $\bar{a}ns\bar{s}$ , "and, so," which appears to be made up of  $\bar{a}n$ , the particle indicating quantity, and  $s\bar{s}$ , the particle indicating locality, used also for the conjunctive participle; the meaning would then be—"so much having passed (what follows comes next)."  $\bar{A}n\cdot k\bar{e}$ ,  $\bar{a}n\cdot l\bar{e}$  and  $\bar{a}n\cdot lo$  have the same force.

For the tenses we find the usual suffixes, -lo, -dèt, for the narrative past, -po for the present-future, and -jī for the future. In the narrative a much-used auxiliary is -lē, which means "having arrived." The passage is remarkable for the number of eases in which, no ambiguity being possible, the tense-particle is omitted, and the past is expressed by the bare root, without, or more commonly with, an adverbial supplement. Thus, we have pulo, pulèt, and pu for "said"; ingnī-thīp, "he sat down and blocked," kōr-rāk, "bit severely," chōn-rai, "jumped upon and broke," rōt-pèt, "cut in two," klō-dup, "fell plump," thīmur-phāk, "rooted up," sāp-rai, "struck and broke," lut-thōt, "entered," hēlāng-phlut, "tore up suddenly," pī-bup, "killed by tumbling on him," chō-pān-vèk, "was feeding, grazing," sāp-phrāt-phrāt, "beat soundly." Then, we notice that the great majority of these cases are examples of roots qualified by the addition of a particle which, while not used separately by itself, gives energy and definiteness to the verbal root; this method of heightening the force of verbs is a great characteristic of Mikir diction, and is at once the chief beauty and the chief difficulty (to a foreigner) of the language. The adverbial particles so used are very numerous, but they are appropriated to particular verbal roots, and if they were wrongly applied the result would be nonsense. Thus, the particle lōt is used with three verbs only, thī, "die," ī, "lie down," and jūng "close the eyes,"

and always precedes the verbal suffixes with these roots: it cannot be used with any other. That, again, always occurs with lut, "to enter,"  $j\bar{b}k$  and  $v\bar{u}r$ , "to throw." Bup conveys the idea of a sudden blow or fall, and is used with verbs of falling or striking. Dap and dup seem to have much the same force. Pet, koi, klip are particles used to indicate completeness;  $lut-p\bar{e}t-lo$ , "all have gone in,"  $r\bar{o}t-p\bar{e}t-lo$ , "he cut througn,"  $ch\bar{o}-koi-lo$ , "he ate up,"  $th\bar{u}-koi-lo$ , "he killed them all,"  $ch\bar{c}-klip-lo$ , "he devoured them." Several of these auxiliary particles seem to be onomatopoetic.

Much resembling the use of these particles are the cases in which verbal roots are combined together to form a single expression. Thus, in our story,  $th\bar{o}n$ - $d\bar{u}m$ -lo "he carrying went"; do- $k\bar{o}k$ - $l\bar{o}$  "remaining tied-up";  $ingn\bar{i}$ -dun- $ch\bar{c}t$ -lo "he sat down suddenly  $(ch\bar{c}t)$  when the ant was passing (dun)" (dun means "to be with," and is constantly used as an auxiliary, but can also be employed alone in the sense "to go with");  $\bar{a}rju$ - $d\bar{u}m$ -lo "he summoned to answer";  $n\bar{e}$   $kl\bar{o}$ - $n\bar{a}ng$ -po "I must necessarily fall"  $(n\bar{a}ng$ , verb of necessity).

The story gives a number of examples of the remarkable Mikir negative verb:  $p \partial k - p \bar{c}$ , "did not give way  $(p \partial k)$ ";  $d \bar{a} m - d \bar{c}$ , "did not go";  $p \bar{a} n \bar{c} k \bar{c} n g l \bar{n} g l \bar{c} - \bar{c} \bar{c}$ , "how was I not to roll down upon him and smash him?" where the negative syllable  $b \bar{c} \bar{c}$  borrows the initial consonant of the qualifying particle b u p; similarly,  $h \bar{c} l \bar{c} n g - p h l u - p h l \bar{c} \bar{c} n g$  "not suddenly root up";  $s \bar{c} p - r \bar{a} - r \bar{c} \bar{c} n g$  "not strike and break";  $c h \bar{c} n - r \bar{a} - r \bar{c} \bar{c} g$  "not knowing" (where

chini is a loan-word from Assamese).

As regards vocabulary,  $th\bar{a}$  in  $n\bar{e}$ - $p\bar{e}k$ - $th\bar{a}$  is the imperative particle: another such particle (rarely occurring) is  $t\bar{e}$  in  $n\bar{e}$  lut-thot-ra dam-te:  $r\bar{a}$ is used as the suffix of the conjunctive participle in a string of imperatives. Hòr in dàm-hòr-lē indicates plurality: "every one has to pass under me"; other such particles are jō and jām. Tā in chonghō-tā and mīsō-tā gives definiteness and emphasis; so also kē in nē-kē, &c. Sārpō in kārlē sārpō means "big chief": pō is a syllable added to give honour and dignity. Notice intensiveness indicated by reduplication in aningthi-ningthi, "very angry"; ning-thī, angry, is made up of ning, mind, and thī to be vexed (also to die). Hunthur: see note on p. 46. Rot-pet means to cut down à slender stem or twig by drawing a knife across it: pī-pèt to cut down a thick trunk of a tree; rot is used for drawing a bow across a fiddle in kum-kirot "fiddle-scraping." Beleng means a shovel or tray for winnowing rice; phùk-belèng-pi is a wild pig, because he roots about in the earth with his snout like a shovel;  $-p\bar{\imath}$  is a syllable used to form augmentatives, as -sō indicates a diminutive. Bisār, to hold a judicial inquiry, is Assamese. Hèmphū, "owner," the God Mikirs belong to. Vo-ārbīpī, "a small bird, the size of a sparrow" (not the sparrow itself, which in Mikir is vo-puru). Nē chōpàn-vèk, "I was grazing"; chōpàn is used of feeding for animals only; vek (or vek-vek) is a particle indicating continuance. Mamatsi is used of some sudden and unpleasant interruption: klèm-vèk-vèk mamàtsī thī-lo, "he died suddenly as he was working"; në àn chō-vèk mamàtsī në chok-dèt, "he beat me while I was eating." Notice, finally, non, the particle most often used to indicate a strong imperative, here in its original sense of "now"; in this meaning it is usually emphasised by adding ke or le, nonke, nonle.

#### PÈN Ā-ÒNG-ĀTUM ATOMŌ. JÀNGRĒSŌ THE ORPHAN AND HIS UNCLES 'STORY.

Hākō inut āhèm-ēpī āsōpō inut-pèt do; lā widowa son only one had; she Onee on a time onebàng-theròk do. kòrtē āchèklē-mār (woman's) brothers (plural) brothers persons-six had. ā-òngmār-ātum ārnī-kàngsàm ārnī-sī one day in the cool of the day (evening) his maternal uncles

#### NOTES.

Here we have a narrative-of a more complex character than that of the first story, with a richer vocabulary, and abounding in the descriptive adverbial particles which are the main feature of the language.

Jangrē, orphan: sō is a diminutive particle. Jangrē indicates that one parent is dead; jangrèng is used when neither survives.

Inut, a loan-word from the Khasi ngut, used for the enumeration of

persons: in Mikir initial ng is inadmissible.  $Hem - \bar{e}p\bar{\iota}$ , widow, literally, "sole mistress of the house" (hem); the syllable  $\bar{e}$  is perhaps a thinning down of  $\bar{a}$ ;  $p\bar{\iota}$  is the feminine affix, here of dignity.

 $\vec{A}$ chèklē, brother, used only by a woman speaking of her brothers;  $\vec{\imath}k$  is used by both sexes;  $m\vec{a}r$ , collective particle, used to form plurals: often ātum is added; kortē, brother; both kor and tē separately may be used for either brother or sister; bang, the class-word used for human beings before numerals.

ngs before numerals.

Do, a verb meaning to stay, dwell, exist; specially, it has the meaning "to live with as a wife," and is the correlative of en, "to take (to wife)."

 $\bar{A}rn\bar{\imath}\cdot kangsam$ , "day-becoming-cool-time," the late afternoon. As is natural where there are no clocks, the divisions of the day are marked by other means than the count of hours. Arni is a day (or sun), regarded without reference to the lapse of time = French jour; ānērlo is a day's space = journée. Similarly, ājō is a night, jīrlo a night's space. The first indication of coming day is vo-khu ē-thē, "first cock-crow"; then follows vo-khu thē-nī, "second cock-crow," and vo-khu thē-thòm, "third cock-crow"; then thē-dng prinprē-lē, "just before dawn"; then ādap kāng-thāng, dawn (ādāp, general word for morning); then nērdo-chitm. "day-middle," noon; then ārnī thē-lēlo, "the sun at its height'; then ārnī-kangsam, "the sun becoming cool," afternoon; then ingting lim-rim, or inating-rim, dusk. Then begins ajo, night, when the evening meal is

jàngrēsō-āphàn nàng-hànglo— "Osā! vàng-sī the orphan (accus.) called-to— "Nephew! having come cho-dū-dàm-nàng." Ànsī jàngrēsō-tā dun-lo. fish-trap set up-qo-let-us." So the orphan went with them. Ànsī āòng-mār kòrtē bàng-theròk-kē làng-thàk-sī Then his uncles, the brothers persons-six, up-stream a dam rū dū-lo. Jàngrēsō-kē ā-òngmār-ātum  $m\bar{e}$ -s $\dot{e}n$ -s $\bar{i}$ having well built the trap set up. The orphan his uncles dű-ī phàng-ō-phàng-ā-sī ā-rū-pàt ā-bēr-sī ārlòng 'trap-dam below stones having set up carelessly, disorderly, rū dū-lo, ànsī hèm nàng-che-voi-lo. Ànsī lātum trap set up, and home returned Then they in the morning che-vàt-dàm-lo. Ā-òngmār-ātum ā-rū-pàt the trap-their went to inspect. His uncles 'trap-dam kepàt-pemē-tā, chikung-chikang-tā che-vārso very well-built though, one cray-fish even had not thrown thòt-thē; jàngrēsō ā-rū pukē, òk kejàng itself into it; the orphan's trap as for, fish holding, entering tèngsèt. Ansi ā-ongmār-ātum pulo—"Osā! his trap was quite full. Then his uncles said "Nophew!

taken, after which soon comes the first sleep, an-chō mèk-bur, "rice-

having-eaten eye-close"; then jīrlo chitīm, midnight.

Nang., a particle used, prefixed to verbs, to give vividness, is really the pronoun of the 2nd person singular, emphasis being given by referring the verb to the person addressed. Ning at the end of the phrase is the verb of necessity = must; it often means "let us do this or that."

Pat, as a noun, is a stone dam or fence, put across a stream with an opening in the middle in which the bamboo cage or fish-trap,  $r\bar{u}$ , is placed; as a verb, it means to build such a dam or fence;  $d\vec{u}$  means to place a thing so that it will catch or intercept something else.

Làng, water, stream: lùng-thùk up-stream, lāng-bēr down-stream.

Che- prefixed to verbs gives them a reflexive meaning, and indicates that the action relates to the subject; hèm che-voi-lo, "he went home, to his own house"; che-pu-lo, "they said to one another"; rū che-vùt-dùm-lo, "they went to inspect their own fish-trap."

Chikung, a cray-fish; chikung is an imitative sequent; similarly

Chiring, a cray-fish; chirally is an initiative sequent; similarly phàng-\(\bar{o}\), carelessly, is followed by \(ph\angle\) \(ph\angle\), or, of the containing vessel, to hold \(-\overline{o}k\)-kejàng \(\bar{o}-\overline{v}\), "fish-to-hold-trap." Notice that \(\bar{o}k\) means both fish and flesh; alone, it has usually the former meaning, or that of game, animals hunted; when joined to the name of an animal, the latter: \(chain\overline{o}ng\)-\(\bar{o}-\overline{v}\), beef; \(ph\angle\) \(ph\angle\)-\(\overline{o}k\), pork; \(\bar{b}\)-\(\overline{o}\)-\(\overline{v}\), goat's flesh.

Teng and \(pl\end{o}pl\)-\(p\) both mean to be full: \(s\)\(\overline{v}\) is a particle added to strong-them they get taking the place of the tengal file.

strengthen the verb, taking the place of the tense-affix.

pàt-po, nànglī-kē làng-bēr-lē pàt-dàmnētum dàk rū here trap will build, do you down-stream go and set thu-nòn." Ànsī jàngrēsō ā-rū-pàt ā-òngyour dam again." So the orphan's trap-dam (in) hisjàngrēsō-kē dũ-sĩ, làngbērsī mār-ātum ā-rū their trap having set up, the orphan down stream unclesbont $\bar{a}$ òk kejàng lāpu-thàk-thàk, pàt-dàm-thu-lo; again built his dam; but the fish holding just that same way, jàng-thòt-thē, ã-rũ-kê òk-ējòn-nàt-tā ä-òngmär-ätum the uncles trapone single fish even did not hold, kejàng plèngsèt-plèngsèt. òk jàngrēsō ā-rū-kē fish holding. was quite full. Sothe orphan's trap jàngrēso ā-rū-pàt ā-òng-ātum cheādàp-vàng-tā morning-every the orphan's trap-dam his uncles took for Lāsī ādàp-vàng ālòng rai-vēr-lo. themselves continually. Therefore every morning a place rū-pàt selèt-ong-sī, ādàp-īsī-kē kăprèk different (in) trap-set-up becoming very weary, morning one dű-tekàng-kě-dètsī, bàp ä-phàng-āthàk the trap not setting up at all, grass clump upon plaeinaādàp le-lē, ā-ongmār-ātum vàng-sī tekàng-kòk. Ànsī he left it. So morning arrived, his uncles having come jàngrēsō-āphàn nàng-hàng-lo: "Osā, rū chevàt-dàmto the orphan ealled out: "Nephew! our traps let us go lē-lo-nàng." Ànsī jàngrēsō pulo: "Nēlī-kē rū-tā again and visit." Then the orphan said: "As for me, a trap  $d\bar{a}$ nànglītum-ārī dū-tekàng-kē; bontā. I have not even set up; eome, nevertheless, (as) your companion nàng-dun-jī," Ansī pusi dun-lo. ă-rū I will go with you," so saying he went with them. Then his trap

Ādùp-vùng, "every morning"; literally, "as (each) morning came." Che-rai-vēr-lo; here che- is the reflexive particle, rai a verb, to occupy, take up, vēr a particle indicating continuance, lo the tense-affix; the whole therefore means "they kept on taking up for themselves."

Dū-tekùng-kē-dèt-sī; dū, verb, to place, set; tekùng, a verb, to leave, depart; kē, negative syllable, reduplicated from last syllable of tekùng, dèt, particle of past time, sī affix of conjunctive participle; the whole therefore means "not having placed and left," "without setting up at all" at all.

che-làng-dàmlo. Vo-thung lut-thòt thèk-dàm-lo. he went to look at. A wood-pigeon having entered he found. Ànsī lābàngsō ā-vo-thung ārī chekòksī hèm So that wood pigeon his cord (with) having tied up home che-vàn-lo. he bought.

chainòng-āsō-tā ē-jòn do, lā Lābàngsō ā-jàngrēsō orphan a cow's child (a calf) also one had, it kàngtu pukē māthā-thèk-thē jādi-thèk-thē, nei-bòt ànfat so very, as could not be imagined (doublet) very sleek so pin. Ankē ā-òngmār-ātum làng-un-ē-sī greatly. Now his uncles to look at-being unable (through envy) lābàngsō ā-chainòng-āsō thū-pèt-lo. Ànsï jàngréső killed (cntirely). Then the orphan thatcalflumsī lābàngső ā-chainòng-āső ā-rèng ākèng-ēhòng thatcalf's skin having taken off, leg one bāmòn kirī-pō ā-hèm pòn-sī pātu-dàmhã to a distance a brahman rich-big's house (to) taking, hid it Ànsī jangrēsō: "Mai! joi-lo. hèm-tā chainòng-Then the orphan (said): "Oh! the house quietly. āngnim-hai-òng-hē!" ā-òk Ànkě bāmòn-pō smells strongly!" Then the big brahman, flesh (of) āningthī-sī pulo: "Tèkē nàng-kòrdut-pī ā-osō! konàt " Tiger-bitten boy! becoming angry, said:

 $\vec{E}j\partial n: j\partial n$  is the class-word for animals, as  $b\partial ng$  is for persons, used with numerals;  $\vec{e}$  is the prefix for "one"; the other numerals follow— $b\partial k d\partial n - h \partial m$ , two, three pigs.

phùk jōn-ni, jōn-thòm, two, three pigs.

Māthā thèk-thē; māthā, verb, to think, imagine; thèk, verb, to be able (also to see); thē negative affix: the whole therefore means "as could not be imagined"; jādi-thèk-thē is a doublet of the same meaning. Ān-pin: àn, particle of quantity; pin up to; also tik; àn-pin or àn-tik therefore means "to such a degree."

 $\bar{A}$  kèng  $\bar{e}$ -hòng:  $\bar{a}$  its (the calf's), kèng, leg,  $\bar{e}$ -, one (as before), hòng class-word for enumerating parts of the body;  $h\bar{a}$ , particle indicating distance;  $L\bar{a}$ , this,  $h\bar{a}$ - $l\bar{a}$  that:  $l\bar{a}$ -dak, here,  $h\bar{a}$ -dak, there.

The -nàng-kòrdut-pi  $\bar{a}$ -osō: tèkē, "tiger"; nàng, particle of vividness, or, possibly, "you"; kòr, verb, to bite, dut, particle strengthening the verb and dispensing with tense-affix,  $p\bar{\imath}$  syllable used in abuse,  $\bar{a}$ - syllable of relation,  $os\bar{o}$  boy: the substantive being put last indicates that the verb is to be taken passively: "you tiger-bitten scoundrel of a boy!" As the Mikirs consider that to be eaten by a tiger is conclusive evidence of

āchainong-ā-oksī dàk-lē ke-do-jī? Nē-kē bāmòn-lē. cow's flesh hereshould be? Ι am a brahman, Nàng peklàng thèk-sēr-mā-sī : thèkthē-lē nang-pràn You produce, show, must be able to: you cannot-if, your life nàng-èn-jī." Ànsī jàngrēsō pulo— "Dei, tàngtē nē I will take here." Then the orphan said—" Very well, then I ri-po," pu-sī ri-lo. Ri-phàng-ō-phàng-ā-sī, ālàng will search," saying he searched: searching carelessly, kāpātu-ālong dàm-sī chainong-āsō ā-keng vung-dam-phlut hiding-place (to) going the calf's leg pull out suddenly inghoi-lo: "Làng-nòn, chainòng ā-òk do," cow's flesh there is," saying— See-now, did:"në nàng pu-lo-hē!" Ànsī bāmòn pō— "Bàng-kāprèk-"I told you so!" Then the big brahman -- "people other atum vàng-thèk-dun-te, ne-jàt vīrdèt-jī '' (plur.) come-sec-together-if, my-caste will be destroyed" saying. pherē-sī jangrēsō-aphan pulo: "Jangrēsō, pō-arnam-pō! pak-ta fearing the orphan-to said: "Orphan, my good sir! any one thàn-ri-nòn! dohòn màntung-isi nàng pi-po"do not tell! money a cloth-full-one you I will give," saying dohòn màntung-īsī pílo. Ansī jaugrēsō lābangsō adohòn money a cloth-full gave. Then the orphan that money

the wickedness of the victim, the phrase is equivalent to "you wicked wretch of a boy!"

wretch of a boy!"

Nang peklang thèk-sēr mā-sī; nàng, "you," klàng, verb, "to see, observe"; pe-, causative particle, so that peklang means "to show, to produce"; thèk, verb, to be able, sēr strengthening particle, "fully"; mā, syllable used for direct or indirect questions: dojī-mā? "will you marry me?" Nang pēsō èn-tāng-mā? "have you taken a wife?"; then, for alternatives, do-jī-mā do-dē-mā? "will you marry him or not?"; and lastly, as here, "if you are not able to produce—then," etc.; sī, affix of conjunctive participle, properly a locative particle.

Dei, "very good," a loan-word from Khasi. Tāng-tē, "then,"—properly "not having finished"; tāng is the verb meaning to be ended, completed, tē the negative syllable.

pleted, të the negative syllable.

Vung-dam-phlut inghoi-lo. This periphrastic construction, in which inghoi, to do, is used to strengthen the verb, seems to be borrowed from Assamese; many examples occur further on.

Pō-ārnām-pō! a honorific form of address; pō, literally, "father," but used also of a son (cf. the Hindustani bābā) ārnam, God (Ass. dēutā),  $p\bar{\rho}$ , big, honourable. For a girl the corresponding phrase is  $p\bar{e}$ - $\tilde{a}$ rnàm- $p\hat{\iota}$ . Dohon, Assamese dhon (dhan), wealth, money; notice that the dh is resolved by the insertion of a vowel; similarly, further on, bahār occurs for bhar (Ass.), a load; neither dh nor bh is used in purely Mikir words.

hèm che-voi-lo. Hèm che-lē-lo. ànsī pòn-sī taking with him home returned. House his he arrived, and che-pu-lo: "nē-òng-ātum ā-tòn hàng-dàm-thā." ā-pei my uncles' basket his mother (to) said: qo-ask-for" dàm-sī hàng-dàm-lo: "Īk-mār-lī! nànglī āpei going asked for it: "Brothers! So his mother 'tòn tànghō.'" Ànsī tòn nàng-lō-lo. Ansī osā kipu. nephew says, 'a basket I want.'" So a basket they sent. hèm-ēpī ā-ik-mār-ātum ton pisi brothers the basket having given said among the widow's "Tòn pī kànghoi-ī-ji-nē? làng-dun-tònpu-lothemselves-" The basket what is to do with? go and peep thā "--ākibī-ābang toi-dun-lo; ansī lā nangpusi (imper.)-saying their youngest one they sent and he there làng-dun-tôn-lo, ànkē hotòn-pèn dohòn ketèng went and watched, and the basket-with money measuring Ansī nàng-kelàng-dun-tòn-ābàng nàng-thèk-dun-lo. Then there-the-one-who-had-watched-person there he saw. hèm che-voi-sī. ā-īk-mār thàn-dàm-lo— "Lā house his having returned to, his brothers informed- "That konàt-tòng kelòng-dàm-lo-nē? hotòn-pèn ē-osā our-nephew wherever get-did he (all this money)? with a basket chinàm sai-sē." Ansī dobòn dohòn ketèng he has to." Somoney measurcreallythe money jàngrēső ā-pei-tā tòn tèng-tàng-dèt measuring-finished-having the orphan's mother the basket thòn-dàm-lo, ànkë āchèklē-mār nàng-pu-dun-lo "Osā and her brothers there said to her "Nephew returned.

Ton, hoton, one of the numerous words for basket. Tang-hō, a word used by a messenger to express the wish of him who sent him to ask for something: not used in other phrases. Ton pī kànghoi-ī-jī nē "the basket for the purpose of doing what is?" Pī, what, kànghoi, infinitive, to do, -ī syllable added to indicate purpose, jī affix of future, nē, particle of enquiry, an Assamese loan-word. Làng-dun-tòn-thū: làng, verb, to look, dun, verb, to go with, to be with, tōn, verb, to peep, pry, thā, imperative particle. Tēng, to measure, with a vessel of known contents; originally, to fill (see above, tèngsèt = plèngsèt). Konāt-tōng kelūng-dàm-lo-nē: konāt, where: tōng, a particle expressing uncertainty: "where on earth did he get it"? Sai-sē "in order to"; "he really (chinàm) has to use a basket in order to measure this mass of money!" Thòn, to return

nàng-toi-thā." Ànsî hèm-ēpī hèm nàng-che-lē-sī āsōpō-So the widow home having arrived her son here send." āphàn che-pulo—" Nàng òng-ātum kipu ' Vàug-thā-tu tànghō "Your uneles say 'Come here, we want you, said-pō.'" Ànsī jàngrēsō-tā dàmlo. Ànkē ā-òng-ātum nàng father." So the orphan went. And his uncles thereārju-lo—"Konàt ādohòn-sī nànglī kelòng-dàm?" asked—"Where all this money you obtained?" jàngrēsō pulo: "Chainòng-ā-òk ā-nàm: nànglī-tum-nēthe orphan said: "Cow's flesh (of) price (it is): (by) you my kithū-pī-pèt ā-chainòng ā-òk-sī nēlī kejòr-dàm; killed-entirely cow's flesh I went a-selling; 'àn-pin làng?'" chetàngtë chehàng-jō it not being sufficient, together they asked 'is there only so much ?'" Ànsī āòng-mār ārju-thu-lē-lo: "Tangtē chainòng-ā-òk jòr-Then his uncles asked again: "Then cow's flesh dàm-të lā-tum ènjī-làng-mā?" Ànsī jàngrēsō a-selling if (we), they will taking-go on?" And the orphan "En-jī làng-tē; nànglī-tum-kē pulo said-"They will go on taking certainly; 110W ā-òk chainong-do-ō-pārā alālē and thū-koi-rā cows having many because, therefore killing them all their flesh

a thing borrowed.  $Vang-th\bar{a}$ -tu tàng- $h\bar{o}$ - $p\bar{o}$ : notice the use of  $p\bar{o}$ , father, as a respectful address, by the mother to her son; so also the uncles address their nephew respectfully with  $nang-l\bar{\iota}$ .  $Nangl\bar{\iota}$ -tum- $n\bar{e}$ -kith $\bar{u}$ - $p\bar{\iota}$ - $p\bar{e}$ t  $\bar{a}$ chain $\bar{o}$ ng: notice the string of descriptive words prefixed adjectivally to the noun: this is an excellent example of the manner in which Mikir deals with what in English would be a relative sentence—" the cow of mine which you put to death by cutting her up"; literally, "by-you-my-killed-and-cut-up cow."  $Th\bar{u}$ , to kill by cutting:  $p\bar{\iota}$ , here a verb meaning to cut a large mass (see note to preceding story, p. 94);  $p\bar{e}$ t adverbial supplement indicating completeness.

to cut a large mass (see note to preceding story, p. 94); pet advermal supplement indicating completeness.

Chetàng-tē, "It is not enough": che, reflexive particle, tàng, verb, to complete, finish; tē, negative: literally, "it does not finish our business, it does not do all we want." Che-làng-jō: làng, to call out, summon; che, as before, indicates that they all called out together; jō is one of the particles used to indicate plurality; others (which will be found further on) are jām and krei. Làng, an auxiliary verb which seems to indicate continuousness, to go on being or doing. Observe that -tē is used to indicate the two parts of a conditional sentence: "chainony ā-où jôr-dàm-tē, èn-jā làng-tē" if we go selling cow's flesh, they will go on taking it." In chainong-do-ō-pārā, ō is a syllable indicating multitude, perhaps

jòr-dàm-tē. ko-ànsī dohòn kevàn-jī?" Ànsī if you go selling how much money you will bring?" Soā-òngmār kòrtē-bāng-theròk ābàng-phu ējòn chainòng his uncles brothers the six each one one eow ā-òk bahār thū-sī pòn-sī iòr-dàm-lo, ànsī having killed, its flesh load having taken, went to sell it, and thàn-dun-lo— "Nànglī-tum hālā the orphan explained to them— " You that (distant) kirī-pō ā-ròng-lē jòr-dàm-nòn: lā-ròng brahman rich-big's village in go and sell: that village (at) when èn-jī-làng-mā' lë-lo-të 'chainong ā-ok 'cow's flesh will (any one) go on taking?' saying you arrive, ārju-nòn." Ansī lātum kortē-bang-therok chainong ā-ok  $\alpha s k$ ." Sothese brothers six eow'sfleshpònsī dàmlo, hā bāmòn-āròng lē-sī, "Chainòngtaking went, that Brahman's village having arrived, "Cow's èn-jī làng mā?" ā-òk рu āriu-lo. flesh will (any one) take more?" saying asked.And"èn-jī-làng, vàn-nòn," pu nàng-hàng-lo. Ànsī "we will take more, bring it here," saying they called out. ā-hèm le-lo. bāmòn-pō Ansī bāmòn-pō the big brahman's house they reached. Then the big brahman's ròng-isi āsànghō che-pangrum-pèt-sī, village-whole inhabitants, having collected all together, those chainòng-ā-òk kejòr-dàm-ātum kòrtē bàng-theròk, cow's flesh bringing to sell-people, thesix brothers. ā-rī kòk-krei-sī, nèp-sī, iāsemèt chòk-sī having seized, their hands tied firmly having, severely having beaten, bāmòn-lē: 'chainòng-āòk pulo: "Nētum èn-jī mä?' said: "We brahmans are: 'cow's flesh will any one take!' nàng-kātirvā-hai?" nàng pu-sî saying, you here-solicit a customer dare?" saying let them go.

another form of  $\partial ng$ ;  $p\bar{a}r\bar{a}$  is a loan-word from Assamese.  $\overline{A}b\bar{a}ng$ - $ph\bar{u}$ , "each one"; also  $\bar{a}b\bar{a}ng$ - $ph\bar{u}$ - $\bar{\imath}s\bar{\imath}$  (used further on);  $ph\bar{u}$  means "head,"  $\bar{\imath}s\bar{\imath}$  "one"; the latter is used in  $b\bar{a}m\bar{o}n$ - $p\bar{o}$ - $r\bar{o}ng$ - $\bar{\imath}s\bar{\imath}$  in the sense of "the whole," "as one man."  $\bar{A}$ - $r\bar{\imath}$ - $k\bar{o}k$ -krei- $s\bar{\imath}$ :  $\bar{u}$ - $r\bar{\imath}$  "their hands,"  $k\bar{o}k$ , verb, "to tie with a noose," krei, particle of plurality.  $K\bar{a}tirv\bar{u}$ , "to offer for

Lā chainòng-ā-òk kevàn-ātum-tā hèm che-voi-lo, Thesecow's-flesh bringing persons home their own went, and tovār chingvai-pòn-lo: " Mai! àn-lē ālàng on the way took counsel together: "Oh! how much ē-kechōbei! ē-chainòng ē-haidi orphan us has cheated! our eattle (doublet) he has eaused us to koi-làng ; āphu-thàk-tā ē-rèng ē-hu kill all; over and above that our skin (doublet) to us he has Āpòt-kē kelē-pèn ā-hèm pesō. caused to smart. Therefore immediately on arriving his house mē-kei-dàm-po-nàng." Ànsī hèm che-lē-lo ànkē jàngfire-set-to let-us-go." So \_home they arrived, and rēsō ā-hèm mē-kei-dàm-dut inghoi-lo. Ansī jàngrēsō fire-setting did. Then the orphan orphan's house hèm mē-kechō āphēlō chibū-sı ātum hīnī baskets-two having woven, house-fire-eaten, devoured (of) ashes bahār pòn-lo, ànsi hā mèk-kesō having collected a load took, and that (distant) sore-eyed āròng lē-lo. Lābàngsō āròng ārlèng ābàng-(people's) village went to. That village (of) men, each one āmèk-kesō-ābàng àngsē. Ànkē phēlō phu-tā sore-eyed folk were only. Soashes (of) of them, ā-bahār-pèn jàngrēsō lātum nàng-thèksī nàng-ārju-lo-a load-with the orphan they having seen, called out to himkevàng lādāk?" Jàngrēsō thàk-dèt-"Nàng kopī "Thou what for comest thou hither?" The orphan answered— "Ai nàngtum āròng mèk-kesō ā-vur do-tàng-pu village sore eyes disease has finished getting, thus " Oh! your ārju-lòngsī mèk-kesō ã-bàp nē having got to hear, I (for) sore-eyed people medicine here am sale," a loan-word from Khasi (tyrwa). E-ke-chōbei, "us he has cheated," ē- is the pronoun of the first person plural including the person addressed. Notice the doublets—ēchaining ēhaidi "our cattle," ērēng ē-hu, "our skins" (hu, "hide, bark of a tree"), and observe how ē- is prefixed to each part of the sentence.  $\bar{A}tum\ chib\bar{u}s\bar{\imath}$ : tum is here a bamboo basket in which to carry a load on the back;  $b\bar{u}$ , "to plait or weave."  $Hem\ m\bar{e}-kech\bar{o}$  "the house that had been eaten ( $ch\bar{o}$ ) by fire ( $m\bar{e}$ )"; hum, to pick up, collect.  $Ph\bar{e}l\bar{o}$  means both "ashes" and "cotton."  $\bar{A}rju\ long\ s\bar{\imath}$ , "having got (long) to hear (long)".  $\bar{A}rju$  means both "to hear" and "to ask."

Ànsi latum pulo-"Ai! tàngtē mē-òng-chòt-lo, kejòr." Then they said—"Oh! then (that) is very good indeed, selling." āsànghō pō-ārnàm-pō!" pusi ròng-isi so saying the whole village inhabitants money my good sir!" nàng-pilo. chi-rung-sī dohòn-bahār-īsī jàngrēsõ having collected, of money load one to the orphan there-gave. pulo: "Lābàngso ā-bàp Ansi jàngrēsō nònkē Then the orphan said: " That medicine immediately chi-hi-ri-tha: mō nē tovār do not apply (rub) to yourselves: afterwards I the road a piece 'chi-hī-nòn' lēlo-tē, pu  $n\bar{e}$ nàng-pupo, have gone when, 'apply (rub) it' saying I will tell you, chi-hī-non." Ansī dohon-bahār-īsī phēlō àn-lē then (and not before) apply it." Then money-load-one ashes (of) ā-nàm jàngrēsō cnevoilo. Ànkĕ lã lòng-sī, hèm price the orphan having got, home to his returned. When he nàng-le-lo, mèk-a-vur-kelòng-atum továr mē had gone eye disease who had got people road a little 'chi-hi-non-tu-mă?' jàngrēsō-āphàn pu hàng-lo. "shall we apply it now?" saying called out. The orphan-to nàng-thàk-dèt "tha"; tebòk-hèt Jàngrēsō tik-kē answered "wait": The orphan nearso long as, "thā" lā hā hēloving lē-lo; ànkē pu-bòm-sī "wait" saying having continued, he to a distance arrived; and " nàng-phō-dun-un-ē-lo " māthā-lo, pu "here reach to me they cannot" saying he thought, " the jàngrēső nàng-hàng-lo. "bàp chi-hī-nòn" рu Ansī medicine rub in now" saying, the orphan there called out. Thenjàngrēsō-kevàn-āphēlō ã-mèk mèk-kesō-ātum eyes the sufferers from pain orphan-brought-ashes on their eyes kāchi-hī-pèn-āpārā, āmèk ki-krū che-hī-lo. Lā bàp rubbed. That medicine applying from at once their eyes smarted māthā-thèk-thē jādi thèk-thē: āmèk keső pukē (doublet): their eyes sore so much, it eannot be imagined

 $Chi-h\bar{\imath}-r\bar{\imath}-th\bar{\alpha}$ , chi reflexive particle;  $h\bar{\imath}$ , verb, "to rub in";  $r\bar{\imath}$  particle for the negative imperative, "do not";  $th\bar{\alpha}$ , ordinary imperative affix, which may be dispensed with when the negative particle is used.  $Th\bar{\alpha}$ ! "wait"!

tàn-muchòt che-plàng-lo. Ànsī lātum chipulo: became. Then they said to one another: more much " Mai! àn-lē ālàng ē-ke-chōbei tekàng: lã " Oh! so much heus having cheated has left: hevàng-thu-lo-tē, ā-rī kòk-dòng-rā chòk-nàng." Jàngrēsō-kē eomes-again-if, his hands tying fast let us beat him." The orphan ăpei-āphàn "nē-òng-ātum āhotòn èn-dàmche-lē-sī home having come his mother-to "my uncles" basket take-go-Ànsi lièm-ēpi ā-īkmār-ātum lē-thā" toi-lē-lo. рu again," saying he sent again. Then the widow her brothers' hàng-dàm-lē-lo. Ànsi ã-hèm hotòn hotòn nàng-lō-sĩ house basket to ask-went again. Then the basket having sent lātum kòrtē-bàng-theròk chi-pu-le-lobrothers six said again among themselves—"Go, they hetòn ākibī. làng-dun-lē-thā; pi-tòng youngest, watch again; (with) the basket what in the world Ànsi ākibi-ābang kànghoi-ī-jī-nē?" nàng-làng-dunis he going to do?" Then the youngest went there to watch Jàngrēso dohòn ketèng tòn-lē-lo. nàng-thèk-dunsecretly again. The orphan the money measuring there he saw Ànkē nàng-kelàng-dun-tòn ābàng hèin che-voi-sī again. Then there watching-secretly person home returning à-ikmăr che-thàn-dàm-lē-lo---"Ē-osā chuhis brothers (to) explained, related, again—"Our nephew than āphàn-tē nòu dohòn kevàn òng-muchòt le-lo." Ånkë last time now money bringing much more has arrived." Thenlātum kortē-bang-therok jangrēso-ālong dam-sī ārju-dam-lothe six brothers the orphan-near going theyasked— " Konàt lòng-dām-ō-lo?" ādohòn-sī nànglī "Where (all) this money you have got so much more?" jàngrēsō nàng-thàk-dun-lo— "Nànglī-tum-mē-nē Ànsī Then the orphan there answered them— "(By) you fire my

loan-word from Assamese. Tân-mu-chôt: mu is the comparative particle, "more," chôt is the constant suffix to mu; tân, a verb, to be severe, burdensome. Chu-āphàn, "than last time: "āphàn is the postposition of comparison = "than." Lòng-dàm-ō-lo "have you got so much more": ō is, as

kekei-pidut ā-hēm ā-phēlō ā-nàm. Nēlī phēlō applied having house, its ashes price (it is). Iashes'kedòr-dē' hàng-jō: kejòr-dàm-ālòng рu 'àn-pin selling-place (in) 'it is not enough' saying they eried: 'just so much vàn-thũ-tha' Nē-lī hèm-kē bīhèk-sī. pusī pu. bring again' saying they said. Myhouse being small. ã-phēlō ong-ē-dèt; nànglī-tum āhèm-kē thē-dung-pārā, Yourhouses, since they are large, its ashes not much were: mē kei-rā ā-phēlō jòr-dàm-tē, dohòn-lē nànglī-tum lālē therefore fire applying the askes go selling-if, wealth Kevàn-sī nànglī-tum un-ē." kevàn-iī? how much would bring? To bring it would be unable." you Ànsī ā-òngmār kòrtē-bàng-therok chi-pulo: Then his uncles the six brethren said among themselves: "Tàngtē itum-tā ē-hèm mē chekei-dam-po-nàng." Then to our also houses fire having applied let us go." hem mě chekei-dàm-sī, hèm ā-phēlō houses fire their having-set-to, house-ashes having gathered, ābàng-phu-tā bahār-un-tik bahār-un-tik pòn-lo. the brothers each individually as much as he could carry took. iàngrēsō thàn-dun-le-lo: "Hā mèk-kesō-Ansī Then the orphan explained to them again: "To that eye-sorepòn-nòn; hã ròng-ã-kung lē-lo-tē. village up to take, carry; that distant village near when you arrive, 'Phĕlō èn-iī-mā?' pură-punòn." Ansī lātum kortē-Ashes will you take?' saying say." Sothey brothers bàng-theròk dàmlo. Hà mèk-kesō-ātum āròng pàng-lē-lo, went. That sore eyed people's village near arrived, sixèn-jī-mā?" Ànsī ànsī ărju-lo—"Phēlō mèk-kesőand asked—" Ashes will you take?" Then the people with pu nàng-hàng-lo; ànsī lātum dàm-sī "Vàn-thā" sore eyes "Bring it here" saying called out; then they going

before, the particle of multitude. Kedòr-dē: dòr, "to suffice, be enough";  $d\bar{e}$  negative syllable;  $h\dot{u}ng$ -jō, "they cried in crowds" (jō, particle of plurality). Ong-ē-dēt; ong "much," particle of quantity; ē, negative; dèt tense-suffix. Thē-dung "big"; ke-thē great, dung particle; on its addition the ke- is dropped.

ronglē-lo; kelē-pèn ārī the village arrived; immediately they arrived their hands kòk-krei-inghoi-sī. lā ālàng-tum-kepòn-āphēlō-pèn tying each, all, having done, those by-them-brought ashes-with hī-sī iäsemèt chòklo: their eyes having rubbed severely they beat them; then chòk-thèng-dèt, lātum kòrtē-bàng-theròk having been beaten and pummeled, those brothers six hèm nàng-chevoilo. Ankē tovār nàng-chèngvai-thuhomereturned. Then (on) the road they consulted together lē-lo—" Mai! àn-lē ālàn⊆ ē-kechōbei-rā he us-having-eheated again—"Oh! so much our skins āphu-thak-tā è-kāpesö, ē-hèm i-rīt he has eaused to smart, over and above that our houses our fields ē-pa-che-kei-koi; nònkē us he has eaused to set fire to and burn up; nowkelē-pèn ingchin-ārū bèng-rā immediately we arrive iron-of a eage (in) having firmly secured jòk-thòt-lo-nāng." Ànkē kelē-pèn (him) water (into) let us throw him." So at once on arriving jàngrēsō nèp-chèk ingchin-ārū-pèn bèng-chèk inghoi-lo, the orphan seizing of iron-a eage-in firmly secure they did, hābīt làng-bī ākethē-pī ànsī ā-kung and in the jungle a pool very great (deep) on the bank " Mō-lē bi-dàni-kòk-lo. làng putting down they placed. "After a little while water (in) nīm-po-nàng; nònkē kàt-āthai āvē-lo: āpòtkē let us drown him; now run away-power he has not; therefore àn che-chō-dàm-sĩ-nàng " pusī, àn che-chō-dàm-lo. rice our-eat-go-let-us saying, rice-their they went to eat. Ànkē ä-òngmār àn cheehō-dàm-āphī, konānē Then his uncles their rice had gone to eat after, some one or other

 $H\bar{u}b\bar{u}t$ , "in the jungle," locative of Assamese  $h\bar{u}bi$ , forest. It is noticeable that many, if not most, Assamese nouns borrowed by Mikir are taken over in the locative case (of which the final t is the proper ending in Assamese), as here: thus  $d\hat{c}t$ , "country" = Ass.  $d\bar{c}h$ ;  $mun\bar{v}t$ , "man' = Ass.,  $mun\bar{v}t$ , "orrokot, hell = Ass.  $n\partial r\partial k$ . Konānē "some one or

rēchō-āsopō ok nang-kehung vang-lo, ansī jangrēso a-dung King's son deer there-hunting eame, and the orphan near nàng-lē-sī, jàngrēsō-āphàn ārju-lo "Kopī having arrived, the orphan (accus.) asked "What on account of ingchin-ārū-ārlō nàng-kebèng-chèk-lo?" Ansi jangrēso iron-cage-inside you are here firmly secured?" Then the orphan pulo: "Nē-òng-mār-ātum āsopī kemē pu māthā-thèksaid: "My maternal uncles a daughter, how fair! as one cannot thë àn-pin do. Lāsī 'èn-tu' pu nē-phàn imagine so greatly have. Her 'take to wife' saying to me bontā nē-kē 'en-ē' pu nē-kipu. I "will not take' saying replying, me they say, but nē-òng-mār-ātum aning-kithi-si rū nē-kebèngbecoming very angry eage (in) my uneles Ànsī rēcho-asopo pulo—"Chē! tàngtē nē chèk-lo." fastened up." Then the King's son said—"Oh! then èn-lòng-jī-mā?" " Lā rű-ārlō-lē nàng (her) take (to wife) shall be able?" "This eage into you èn-lòng-jī-tē" nàng-do-tē. pu jàngrēsō pulo: here-get-in-if, you will be able to get her" saying the orphan said: " ēlòm-tē nē-ong-atum vàng-po, ànkē— 'Ànhēlō-"in a little while my uncles will come and-'Have you mā?' pu nàng ărju-lo-tē, 'ànhēlō, anything to say?' saying you if they ask, 'all right, I will take her, òngmār-lī'—purā punòn." "Tō, tàngtē," pu rēchō-āsōpō uneles'— saying reply." "Yes, then," saying the King's son Ànsĭ jàngrēsō rēchō-āsōpō-āphàn pulo— "Lā pulo. Then the orphan the King's son-to said-" That said.

other," Ass. loan-word. Kemē-pu "she is so lovely!"  $m\bar{e}$ , "to be fair, beautiful," pu, literally, "saying." En-tu: here en, "take," has the special sense of "take to wife, marry" (see what is said of do, ante, p. 95); tu, one of the signs of the imperative mood, is perhaps borrowed from the Khasi to.  $Bont\bar{a}$ , "but," perhaps a Khasi loan-word.  $An-h\bar{e}lo-m\bar{a}$ , a difficult expression to translate: an "so much," particle of quantity;  $h\bar{e}lo$  "far";  $m\bar{a}$  particle of questioning; it might be rendered "how are you getting on?" literally "thus-far-what"? But it is also used in the answer to the question:  $an-h\bar{e}lo$  there seems to mean "all right"—"so far so good."  $T\bar{o}$ -tangte;  $t\bar{o}$  is a Khasi loan-word; in that language it is

nàng-pē nàng-rī-pèn mamàtle nàng rū-ārlo nàng-lut-lo-tē, your coat your dhoti-with bedecked you cage-into here enter-if, nàng chinī-dèt-po; āpòtkē nē ingpu-nòn: you they will recognize at once; therefore me lct out: ànkē rū-ārlō lut-non." nē-rī nàng pipo, I will give, then cage-into my coat my dhoti you Ànsī rēchō-āsōpō rū ingpu-sī jàngrēsō nàng-bār-So the King's son the cage having opened the orphan there came ànsī jàngrēső ā-pē ลี-หโ rēchō-āsöpō out, and the orphan his coat his dhoti to the king's son gave, lā rēchō-āsōpō ā-рē, ā-rī, ā-lèk, that King's son his coat, his dhoti, his necklace, his bracelets jàngrēsō pī-thū-lo, ankē rēchō-āsōpō to the orphan gave in exchange, and the King's son rū-ārlō lut-lo ànsi jàngrēsō ingkīr-dun-thīp-lo. and the orphan the door made fast. into the cage entered, jàngrēsō-tā rēchō-āsōpō ā-pē ã-rī ā-lèk Then the orphan the King's son's clothes, dhoti.necklace, che-pindèng, āhormu kedo-àn chepindèng-si, ā-roi bracelets, having put on, his things allhaving put on, che-dàm-lo. Ànsī jàngrēsō ā-òngmār-tā went. And the orphan's uncles also jangrēso ā-ongmār-tā hā. āhèm away to his house àn chō-dàm-pèn nàng-che-voi-lo, rū-ālòng nàng-lē-lo, rice eating-from there returned, at the cage's place arrived " àn-hēlō-mā osā?" ànsī āriu-lo— " Ànhēlō and asked— "have you anything to say, nephew?" "All right, èn-po" òngmārlī, рu jàngrësō-kethàn-I will take," saying the orphan (by) instructed uncles. rēchō-āsōpō pulo. Ànsī ingchin-ārū-pèn kàng-āsòn-thòt according to the King's son said. Then the iron cage-with làngbi vār-chuī inghoilo. deep pool (into) throw into water (him) they did. Then jàngrēsō-ā-òngmār kòrtē-bàng-theròk chi-pu-lothe orphan's uncles brothers six said one to the other—

used in answer to a question to express assent = "very well."  $V\bar{a}r$ - $chu\bar{\imath}$ , "to throw into water," "drown": so also  $n\bar{\imath}m$ - $chu\bar{\imath}$ . It seems possible that  $chu\bar{\imath}$  here may be an old word for water, corresponding to the Tibetan

ālàng ī-duk ē-kànghoi ā-pòt, nòn ànkē "So much he us-trouble us-causing on account of, now however ālàng thī-lo"; ànsī hèm che-voi-lo. Ànkē jàngrēsē is dead"; and home they returned. Then the orphan pukē—kithī-jī kālī, rēchō-āsōpō ā-pē, ā-rī, as for- dead not at all, the King's son's coat, dhoti, neeklace, che-pindèng mēsèn kemàt māthā-thèk-thē ā-roi bracelets having put on, beautifully adorned inconceivably, Ànsī lātum iādī-thèk-thē-dèt thèk-dàm-thū-lē-lo! they saw again on arrival! unimaginably, Thenthey chi-pu-lē-lo---"Jàngrēsō thī-lòt-lo kālī! said among themselves again—" The orphan is not dead at all! Hā-lā-lē, kemàt-lèp-rā kā-pàng-ēlim-kē." Ànkē ā-dung There he is, adorned and strutting in his finery." Then near him jàngrēsō-āphàn ārju-thū-lēlo— "Osā! they went, the orphan (accus.) asked-again-" Nephew! nàngli nàng-kelē-tòng-ròk?" Ànsi jàngrēsō thàk-lēlohere arrived so soon?" Then the orphan answered you"Chē, ongmārlī, nē-phi-nē-phū-ātum dōlā-"Oh, uncles, my grandmothers and grandfathers a palanquinnàng-kāpethòn-dun-kòk-lē; hālī  $n\bar{e}$ nē-lī pèn-sī here-caused to be escorted back; withthereΙ lē-ròk-pèn-āpārā nē-phī-nē-phūfrom the first moment of arriving my grandmothers and pē-kemē, ri-kemē, lèk nē-kepī: roi ātum grandfathers coat-good, dhoti-good, neeklacc braeelets me gave: lā làng-nòn! Nànglītum-āphàn-tā pevàng-tu-po-nàng You-to also cause-to-comc it is necessary them look at! kephā-dun-pār: āsin nàng-kelō, lā sēr ā-tārī-lòn, they sent word urgently: a sign they have sent, this gold-of knife, làng-thã!" pe-klàng-lo. Ànsī ā-òngmār pu look at it!" so saying he showed it to them. Then his uncles

chlu. Che-pindèng "having put on himself": pindèng, "to put on," is an Assamese loan-word. Kithi-ji kūli: the use of jī, the particle of the future, seems anomalous here: possibly the phrase means "he is not going to die, not looking as if he were going to die;" kūlī is the emphatic separate negative.  $D\bar{o}l\bar{a}$ , "a palanquin," Ass. loan-word. Ke-phā-dun-pār: phā, verb, to send a message: dun, verb, to be with: pār intensive

pulo—"Kopusī nēlītum kedàm-thèk-po?" " Ingchin ārū " Iron go shall be able?" said- "How wecageābàng-phū-īsī che-pòn-rā  $h\bar{a}$ person-head-one (i.e. each one of you) taking for himself thatlàng-kung lut-dàm-īk-nòn" pu jàngrēsō pulo. river bank (to) get into it, good sirs" saying the orphan said. Ànsi lātum ingchin-ārū che-pòn-si hā làng-kung they iron eages having taken that river-bank (to) Solut-dàm-lo. Ànsī iàngrēsō ingchin ārū rākdungot into them. Then the orphan (in the) iron eages tightly Ànsī jàngrēsō āklèng-sī-ābàng ingchinhèt-ràkdunhèt-lo. tied up (each one). Then the orphan the eldest one with the vār-dàm-chuī inghoilo. Ankē-phòng ārū-pèn làngbī iron cage deep pool (into) throw did So then làng-ābuk-buruk vàng-jàm-cheplang-lo; ànkē jàngrēsō coming up many-continued; then the orphan water-bubbles òngmārlī, làng-thā! nē-òng-ā-klèng-kē pu-lē-lo! "Jā! uncles, look! said again! "There! my unele eldest nē-phū hòr kipī-sī hòr nē-phī him my grandmother my grandfather beer having given beer kā-chèng-òk-lo." Ànsī ādàk-vàn-tā kàngrī-sī having drunk is vomiting." Then the next one also Ànkē korte-bang-therok-tā làng-văr-lo. he threw into the water. Then the brothers six having all jàngrēsō hèm nàng-che-voi-lo. vār-klip-sī thrown into the river the orphan home returned. Thenā-nī-mār-ātum nàng-ārju-lojàngrēsō-āphàn the orphan (accus.) his aunts (uncles' wives) there asked— "Nànglī òng-ātum nàmtusī vàng-jī!" "Tong-tong when will they come?" " Your uncles

particle, "urgently." Nangkelō "they have sent":  $l\bar{o}$  is a verb, "to send a thing," while toi means "to send a person."  $S\bar{c}r$ , gold; it is remarkable that the Tibetan word  $(gs\bar{c}r, pronounced s\bar{c}r)$  is used for this object of culture both in Khasi  $(ks\bar{c}ar)$  and Mikir, and not the Assamese  $(s\bar{o}n, h\bar{o}n)$ ; for silver, on the other hand, the Aryan  $r\bar{u}p$  is in general use. Lut-dàm $\bar{i}k$ - $n\bar{o}n$ ; lut, verb, "enter,"  $d\bar{c}am$ , verb, "go";  $\bar{i}k$ , honorific address = "elder brother" (though he is speaking to his maternal uncles);  $n\bar{o}m$  imperative particle. Note the doubling of the verb  $r\bar{u}k$ -dun- $h\bar{c}t$ -lo to indicate repetition of the action in the case of each person.

vàng-vē: àn kāchephō-phē āpòtsī, they will not come: so long not having met together on account of, kāchephō-lē-mā?" jàngrēsō pulo. pu now have they not met at last?" saying the orphan said. do-sī ākō jō-thòm iō-philī ā-nī-mār Ansī Then nights-three nights-four having waited again his aunts āphàn nàng-ārju-thū-lē-lo--" Nàngli iàngrēsō òng-ātum the orphan (accus.) asked again there— "Your unclesvàng-vē-rèk-mā?" pi-āpòt Ànsī iàngréső what for have not come by this time?" Then the orphan "Vàng-dàp-pràng-po." Ànsī answered-" They will come to-morrow morning." Then nights-two jō-thòm dosi 🐨 lātum jàngrēsō-āphàn ārjuthey the orphan (accus.) asked nights-three having waited. dàm-thū-lē-lo—"Nànglī ong-ātum kopi-āpotsī nòn-pu-tă uneles " Your for what reason up to now vàng-vē-dèt-mā?" Ànsī jàngrēso thàn-lo-"Noksèk-le have not come ?" Then the orphan explained—" In the noksek dèng-pī-īk-krei-nòn." Ànsī jàngrēsō ā-nī-mār-ātum rice set on (honorific) for each." Then the orphan's auntsout and "thi-koi-lo!" chini-sī. chirulo. "they are really dead!" saging having recognized, wept, chērnàp-lo, mòn-duk-lo, mòn-sā-lo.  $\Lambda \mathrm{ns} i$ jàngrēsō lamented, and were plunged in sorrow. the orphan plànglo-phīlo, pàk-tā làng-un-ē-ābàng Ànsī ävē-lo. became rich, any one to look on with envy there was not. jàngrēsō rēchō kethē chōsī rèng-mē-rèng-dòk-lo. the orphan king great becoming, lived a happy and pleasant life.

Noksèk-lē. The noksèk (see plan of Mikir house at p. 8) is the part of the house where the food (an, cooked rice) is placed as an offering to the Manes. Dêng, "to place a share, leave a share";  $p\bar{\imath}$  "give";  $\bar{\imath}k$  honorific (as above); krei particle of multitude = "for each one." Mon-duk-lo, Assamese loan-words (mon, mind, heart, dukh, grief). Lūng-un-ē-ābāng" a person who cannot ( $un-\bar{e}$ ) look on ( $l\bar{u}ng$ ) another (for envy)."

## HĀRĀTĀ KUŇWAR ĀTOMO.

#### HARATA KUNWAE'S STORY.

Harata Kunwar kòrtē bàng-theròk, HarataKunwar (and) his brothers (were) six persons, Harata Kunwar. Āmehang-kethèk-pènākibī-sī the youngest (being) Harata Kunwar. From the time of his āpārā thijòk, phàk-lèng ke-àp, tiki-kē inghoi-hē; wild pig shooting, he never did any field-work; birth decr, ā-īkmār bàng-phòngō-kē sai-kātiki. Ansi lätum his brothers, the five of them, laboured in the fields. Then they, ā-pō-pèn bàng-theròk kòrtē bàng-phòngō chingvaithe five brothers, with their father six persons, took counsel "Ālàng Harata Kunwar-kē tiki-kē inghoi-hē lo:" This Harata Kunwar doing no work together: deerningvē chingvai-non." āpārā Ansihung-chòt; hunts only; therefore at night take counsel together." Soāningvē chingvai-lo. Āpōāsō āklèng-āphàn that night they took counsel. His father his son eldest (accus.)

### NOTES.

This story is a much more elaborate piece of composition than the last, and may be said to exhibit distinct marks of literary style. Its vocabulary is copious and varied, and it makes large use of a device which is employed in Mikir, as in Khasi,\* to give amplitude to the phrase by duplicating the leading words; nearly every important term has its doublet, with the same meaning, following it.

Amehing-kethèk-pèn-āpārā: āmehing-kethèk, "to see the face," is equivalent to "being born"; pèn and āpārā, the latter borrowed from the Assamese parā, have the same signification, and the latter is really superfluous. Phùk-lèng, shortened for phùk-belèng, "wild boar"; see the explanation of the term in the notes to No. I, p. 94. Tikr-kē inghoi-hē: notice that both verbs are given in the negative form; this is unusual.

<sup>\*</sup> See "Khasi Monograph," p. 211.

ārju-lo---" Nàng kopusī àn nē-hī-po?" "Nē-pu-tàngtē asked-"You how rice me-will-supply?" "As for me, jō-ārnī plàngsī mē do-ji; a headman having become night and day I will hold assembly; sārlār ā-màn bàng-kevàn āhòr-āhàn-pèn-sī ànheadman's perquisites by people brought the rice-beer-from ricelòk àn-mē hòr-làng hòr-pō nàng pī-jī." "Tàngtẽ white rice-good beer (doublet) to you I will give." "Then nàng ādàk-vàm-kē kopusī àn nē-hī-po?" "Nē-pu-tàngtē how rice me will supply?" "As for me, the next, hànsārī plàng-sī jō-ārnī nokē no-pàk hēmai a blacksmith (doublet) becoming night and day knives daos thīp-jī; lā nokē nopàk nàng-kethīp-ātum I will forge; by those knives and daos there made by me ā-hòr ā-hàn ākovē ābithi brought (i.e. procured) beer (doublet) betel-nut pan-leaf together àn-lòk àn-mē āràk-chidhīr nàng-pījī." "Nàng with rice-white rice-good spirit (doublet) you I will give." "You ādàk-vàm ādunkē, kopusī àn nē-hī-po?" "Nē-pu-tàngtē the second next to, how rice will you supply me?" "As for me, sai-tiki-sī puru phàndār pelòng-sī ànlòk field-work-doing granary store having got together rice-white àn-mẽ hòr-làng hòr-pō nāng-pījī." "Nàng ādàkvàm beer (doublet) you I will give." "You the second rice-good ādun lē-thòt-kē, kopusī àn nēhīpo?" " Nē-pu next coming after, how rice will you supply me?" "As for tàngtē bàng-āhèm do-dun-sī, me, (other) person's house inhabiting as a companion, that person nē-kepī ā-àn āhòr āhàn-sī nàng pīpo." me given rice and beer (doublet) you I will give." " You ādàkvàm-ādun-lē-thòt-kē kopusī àn nēhīpo?" the second next coming after, how rice will you supply?"

Màn, "perquisites"; Assamese loan-word.

Kovē, "betel-nut," Khasi kwai, Ass. guwā. Chidhīr, "spirit," the doublet of ārāk (itself a Hindi loan-word) is perhaps the Khasi kiad-hiar. Notice how, instead of using the ordinal numbers for second, third, fourth, and fifth brothers, the father employs clumsy periphrases to indicate the sequence. Phàndār, "store," Ass. loan-word (blandār).

bàng-ābàn "Nē-pu-tàngtē āsòt plàngsi nē-"As for me, another person's slave (doublet) becoming me kepī **ā-à**n āhòr āhànpènsī nē-àn màng given rice and beer-(doublet) with, from, my rice you I will "Tàngtē nàng Harata-Kunwar-kē, kolopu-sī give," "Then you Harata-Kunwar, in what way rice me hīpo ? " "Nēpu-tàngtē Ārnàm-āsō Ārnī-āsō will you supply?" "As for me, God's child, Sun's child èn-sī rēchō kethē plàngsī, inghoi having married, a king great having become, throne upon inghu-āthàk, kāpòt-āthàk kāplèng-āthàk nàng pangni-(doublet) plank-upon you having caused bàn-sòt-ātum nàng-rī nàng-kèng nàng-pechàmto sit slaves and maids your hands your feet having caused to hòr àn āràk-chidhīr nàng-pī-jī." Ànsi chingvaisī. wash, beer rice spirits you I will give." So they finished Ānērlo sai-tiki-ālòng, Haratatànglo. consulting together. That day, cultivation-place-in, Harata-Kunwar ābang-kāvē-āphī, ālangtum kortē bang-phongo āpo-Kunwar not being there, those brothers five, with " Ālàng pèn bàng-theròk chingvai-thū-voi-phàk-lo. their father persons-six, began to consult together again. " That Harata-Kunwar Ārnàm Ārnī-āsō èn-sī rēchō Harata-Kunwar God Sun's child having wedded a king plàng-jī-sī pu? Konàt ārēchō-sī ālàngkē plàng-jī-mā? will become, indeed? Where a king is he to become? ningvē chingvai-thū āpārā pethī-lòt-lo-nàng. Āpārā so then kill let us (him). So then at night time let us consult sī-nàng." Āningvē àn-chōdèt iundèt together again." That night rice having eaten having drunk chingvai-lo, kopusi kāpethi ăpòtlo. älàngtum consulted together, how the killing was to be done. they

 $<sup>\</sup>bar{A}$ -bàn  $\bar{a}$ -sòt: in this doublet the second member, sòt, properly means "female slave"; a similar use of a word of different meaning as a duplicate term will be found below (p. 129), where  $\bar{a}$ -mèk "his eye" is followed by  $\bar{a}$ -nō "his ear," the meaning being "his eyes."

"Äpārā hèm-thàp kīm-po-nàng; Harata-Kunwar-āphàn-kē "So then a field-hut let us build; Harata-Kunwar (accus.) naidung-āhoi-lē kīm-pī-rā pehòn-po-nàng. elearing-on the border having built it let us eause to u atch. Then ëtum ājō dàm-rā chir-pèn tòk-òt-nàng." going with a spear thrust-and-kill-him." by night let us kāchingvai Harata-Kunwar Alàngtum taking counsel together Harata-Kunwar's eldest Them ārju-dun-lo. Ansī ādàp ātēpī àn-chōdèt sister-in-law overheard. Then in the morning rice having eaten ālàngtum kādo-kāvē sai-tiki-dàm-āphī iundèt all having gone to work after, having drunk they Harata-Kunwar òk-hung-pèn hèm vànglo. Ànsī Harata-Kunwar from hunting home come. Then his sisterātēpī anàn-chodèt pīlo: iundet rice gave him; rice having eaten having drunk in-law pulo- "Nàng  $mis\bar{o}$ nànghis sister-in-law said-"(On) you a black ant (here = louse) there prolang, Harata-Kunwar." Ansi a-rèk pelo, pe-malet me kill, Harata-Kunwar." So a louse she killed, while pē-lo āmèk-krī H. K. ākèng-āthàk nàng-klōshe was killing it a tear H. K.'s leg-on fell with a Ànsī H. K. ārju-lo ---" Tēpī, nàng chiru-dètsplash. Then H. K. asked - "Sister-in-law! you aremā-dā ? " Ànsī ātēpī pulo---" Chiru-rë: weeping?" And his sister-in-law said—"I am not weeping: ā-mu-sī nàng-ke-klō." Ākō pē-mā-pē rain-of a drop has fallen on you." Again while she was killing, āmèk-krī nàng-kló-thū-voi-phàk. H. K. ārju-thū-lē-loa tear fell upon him a second time. H. K. asked again-"Nàng chiru-dèt āvī, tēpī! nē-thàn-nòn, kopi-"You crying are really, sister-in-law! me explain to,

 $K\bar{u}do$ - $k\bar{u}v\bar{e}$ , literally, "being-not-being," a periphrasis for "all of them.'  $M\bar{s}\bar{e}$ , "a black ant," used verecundia causa for  $r\bar{e}k$ , "louse." Notice the idiom  $p\bar{e}$ - $m\bar{a}$ - $p\bar{e}$ -lo, where the insertion of  $m\bar{u}$  between the repeated roots indicates the time during which an act is done.

nàng káchiru-má." Ànsī thàn-lo: " nēāpòtsī you are crying." Then she explained: " my what reason àn-tàngté nàng-ik-ātum kāchingvai. lòkhai father-in-law and also your brethren have taken counsel together, pehòn-sī āiō chīrhèm-thàp nàng a jungle-hut (in) you having made to watch, by night with a nē kātòk-òt-jī-sī-pu: läsī pèn nàng spear you will pierce and kill-they say: that is why I am chiru." Ànsī H. K. pulo— "Pherē nàng-nē; nàng Then H. K. said-" You need not be afraid; you weeping." ā-dàp nàng promàn lòngmē-lo: menàp nē-thàn-lo, me have told, it is well: to-morrow morning you proof willNē thì-thè-tàng-tē, ālàngtum āphi-āphi hèm nàng-I not dead am-if, them ufter home here chilònghē thàm-theròk në sarnung nàngcoming, worm-castings clods six I roof (upon) here Lālē sārnung nē-nàngkevār ārkī will throw: that if roof (on) my-here-throwing noise there is not, kithī-lo." Ànsī ārnī-kàngsàm āpòr ā-īktàngtë në then I shall be dead." Then day becoming cool-time hisrit-pèn nàng-che-voi-lo, ànsi āpō pulo: ātum brothers from the field there returned, and his father "Ningvē-kē H. K.-tā hèm-thàp hòn-dun nàng-po; our H. K. jungle hut (in) go watching must; This night phàk chō-koi-lo; hā naidung-āhoi nētum sòk the paddy pigs are eating up; there clearing-on border hèm-thàp nàng-kim-pi-koi-lo." Ànsī àn-chō-dèt a jungle-hut have finished building." Then rice having eaten che-pòn-sī hèm-thàp H. K. ā-thai having drunk, H. K. his bow taking with him the jungle-hut lik-pòn-sī chitūã-thē dàm-lo: ànsī went-to; and (name of a plant) fruit having gathered, its juice

has a red juice.

An-tàngtē, "and also," literally, "so much not finished." Pherē nàng-nē: nàng is the verb of necessity, nē the negative particle: "there is no need for fear." Promàn, "proof," Ass.

Chitū, the plant called in Assamese puroi-sāk, Basella lucida; its fruit

phingu-ā-òp-pèn bī-sī, ärlèng ki-ī ā-sonthot-sīplantain-sheath-in having put, man sleeping (of) likeness pāchàp-sī pi-ī-lo; H. K.-kē рē upon elothes having put round he put it to sleep; H.K.himself ārlō chepātu-joi-lo. Ànsī àn-chō-mèksòk ā-sē rice-arch underneath hid himself quietly. Then after their first ā-īk-ātum chingthurlo:— "Vàng-noi, bur ã-pō sleep his father his brothers awoke one another: -- "Come now, H. K. pithī-dàm-po nàng." Ànsī ābàng-phū chīr-ēpàk H. K. to kill let us go!" Then each one of them a spear-one chi-vàn-sī, H. K. āhèm-thàp-ālòng vàng-lo. taking with him, H. K.'s jungle-hut-place (to) came. Thenāpō pulo—"Dā-nàng, āklèng! ārlu-rā tòk-dàmhis father said-" Go you, the eldest, climbing up pierce him Äklèng pudèt- "Kopusi nē tòk-dàmnòn!" through!" The eldest answered—"How I go and pierce hai-jī-mā? ē-kòr tàng-dèt, ē-mu tàng-dèt-lè; dare shall? our brother he is, our younger brother he is; īsī-pèt, ī-pō īsī-pèt; āphūthàk chubòng īsī-pèt īpī our mother is one, our father is one; moreover nipple chithe isi-pet tong-rap-chom: akorte tang-det, kopusi one we sucked together: brothers-full-being, how breast hai-jī-mā? nē hai-hē!" "Dā tàngtē nàng pithi kill-him should I dare! I dare not!" "Go then, you ādàkvàm!" Ädàkvàm pu-voi-phàk—"Mai! pātèngthe second!" The second son rejoined— "Ah! (of a) second pāju-kālī: kortē-āpok, kālī. mu-tēwife he is not (the son) (doublet): brother of one womb younger

Ārlèng ki-ī, "a sleeping man": observe that ārlèng here evidently

Arlèng ki-ī, "a sleeping man": observe that ārlèng here evidently means a human being in general (see note, p. 4). Ān-chō-mèk-bur: see note, p. 96. Vàng-noi; noi is a variant of nòn, imperative particle. Chīr-ēpāk: "one spear"; notice that the generic class-word for flat things, pàk, is used with chīr, a spear, referring of course to the head only.

Dā in Dā-nàng seems to be a shortened imperative of dàm, to go. Ārlu-rā tōk-dām-nòn: notice how ārlu, usually a postposition (= up in), becomes a verb when necessary; similarly, further on, in ē-kòr tàngdèt, kòr, "brother," is furnished directly with the suffix for the past tense; ē- and ī- are used interchangeably for the pronoun of the 1st person plural inclusive; the second is perhaps employed when the vowelharmony calls for it. Tōng-rūp-chòm: rūp, "to help," is employed as an adverbial supplement to indicate that two persons do the same thing together; chòm is a doublet of rùp. Pūtèng, pāju, words for a second wife.

tàngdèt-lē, kopusī āpòk pithi-hai-ji-mā? brother of one womb since he is, how (him) slay should I dare? "Dā-tàngtē nàng ādàk-vām-ādun." nē hai-hē." Lā pu-I dare-not." "Go, then, you second-to the next." He revoi-phàk—"Kèng-thàm îsī-pèt, kèng-pàk îsī-pèt, ri-dèng joined -- "Our thigh is one, our foot is one, our upper arm īsī-pèt, rī-pèk īsī-pèt-sī, kethē-ràp-chòm ākòrtë tàng is one, our hand is one, we grew up together, our brother since dèt-lē, kopusī pithī-thèk-jī-mā? nē thèk-thē!" he is, how could I possibly kill him? I cannot!" nàng ādàkvàm-ādun-lēthòt." Lā pudèt—"Mòk ö-bòng-pèt second-next-next." He said— "Nipple-one (at) now you, akorte tang-det, aphū-thak-ta bhin tòng-ràp-chòm having sucked together brothers fully being, moreover sisterkālī bhā kālī lē, kopusī kāpithī hai-jī-mā? nē hai-hē." he has none (doublet) how kill him should I venture? I dare not." "Dā-tàngtē nàng ākibī." "Mai! kopusī nēlē "Go-then, you the youngest." "Ah! how me are you dun-tàngdèt, nē-pu-tàng-tē, ketoi-mā? Nē ākibī-pèn I being next him, as for me, sending? ehildhood-from ē-vàn-pèt the-rap-rap: āphūthàk-tā àn we grew up together: over and above that, rice (from) one platter kechō-ràp. hòr hãrlung Isipèt kejun-ràp: one (from) we drank together: we ate together, beer mugnë hai-hē." Ànsī ābàng-lē nē pithī-hai-jī-mā? such a person I to kill should dare? I dare not." Then his àning-thī-lo: "Tàngtē kopusī 'H. K. pithī-nàng' father became angry: "Then how 'H. K. must be killed' plàng-plē-plē-lē, pu nàngtum kepu-hai? dared to say? if you cannot bring yourselves to this saying nàngtum pinsō plàng-vàngvē," pusī nujòk ārlu-sī, male will never become," saying, the post climbing up, you

Bhin kālī, bhā kālī: bhin is Ass. bahin, sister; bhā must be Ass. bhāi, brother, but is used as a doublet of bhin.

Notice the energetic reduplication of the negative in plùng-plē-plē-tē.

Pinsō, male, virile, "worthy of being called men."

tòk-proi-lo; chīr-pèn lōbòng-ā-òp ànsī with a spear the plantain-sheath he pierced through; then ànsi "H. K. nàng-bu-lo; kàngchitū-ālàng (name of plant)-juice came dropping out: so " H. K. strong tàng-mā-kàngtàng nònkē nàng-dàn-lo-bō! Arnàm Godhere he has got his deserts! though he be, nowrēchō kethē peplàng-bòm-Ārnī ลีรดิ ènsì. of the sun's daughter having wedded, a great king let him make lo-nàng nòn-ànkē," Ànsī H. K. nàng-ārju-dunlo: now!" Now H.K. there overheard all this: "What, himselfpulo: ànkë "H. K. īkmār-lī?" kopi tàng-ā. what are you saying, brothers?" he said: and "H. K. his bow kàt-lo; chingthu-chērbu-sī do" pu, pherē-sī has" saying, fearing they ran away; stumbling and falling āhèmthàp kāchilē āning-vàngphàkkàt-lo: they ran; at their jungle hut their own arriving, they vomited (lit. ànsī | ājō-pàngthàng bòr-i-dèt-si their breast came up), and night-elearing away with great difficulty chevoilo. Ansi H. K.-tā ālàngtumhèm ādàp in the morning home they returned. Then H.K. also āphī-āphī dun-sī, chilonghē thàm-theròk sārnung vār-dun-lo. aftercoming, the worm-easts clods six on the roof threw. Ànsī àn-chōdèt iundèt ā-īkmār rīt Then rice having eaten having drunk his brothers field (to) āphī H. K. vànglo. Ansī ātēpī dàmlo ; Then his sister-in-law afterwards H. K.eame.wentpulo, "Ai tepī! Chōdèt jundèt àn pilo. rice gave him. Having eaten and drunk he said, "O sister-in-law! në dàk nàng-do-dun thèk-thē-lo: korte-apok my brothers own I here remain with you cannot: nē-pràn nē-mui-sī mu-tē-āpòk āphū-thàk ē-pō-āpòk-tā (doublet) nay even our father own even my life (doublet)

Bor-i-det-si "with great difficulty"; bor-i-bor-a, "by hook or by

crook."

Kopi tùng- $\bar{a}$  "what are you saying?" tùng $\bar{a}$  is only used in this way as a question, as tànghō (see above, p. 100) is used in carrying a message, for pu, to say.

né-pethi-ji nē ārlèn-thuròng: nē-pejàng-jī-sī māthāme aim at (plur.); me to kill me to slay they are Sàng-tèt thuròng. Apòtkē nē chòngvīr-po. plotting (plur.). Therefore I will go a-wandering. A provision sàngtī hīm sik-pī-nòn." sàngphēr-lē nē of rice bread parched rice also preparing give." to meThenpu-tekàng-lo--" Lālē пē ātēpī thī-dàm-dē to his sister-in-law he said on leaving—"If Ι do not die jàng-dàm-dē-dèt, tàngtë në-kevàng-apòr chelònghē then my-returning-time ( $\alpha t$ ) (doublet), worm-cast nàng-vārpo; ànkē inghoi-inghu kāpòtthàm-theròk clods-sixhere I will throw; then the stools chàm-nòn." Chiru-ràp-jō-sī chekàk-lo. kāplèng wash clean." Having wept together they parted. planksÀnsī H. K. āthai che-pòn-sī kedàm-mā-kedàm, ànsī Then H. K. his bow having taken went along, andhèm-ēpī āhèm lē-lo. "O phi! nàng bàngā-phī his granny the widow's house (at) arrived. "O granny! do ? " nàng-thàk-dèt "Komàt-mā? dàk Sārpī

there?" The old woman there answered "Who is there? as for putàng-tē, nē-dòn nē-ràp āvēdèt-pīlē: komàtsī kevàngthis place, to me kith and kin there is not any: Who "Ai në phī." H. K. thàk-dèt, Ànsī come?" H.K. answered, "Oh, I, granny." Then the old woman pulo— "kopi-kevàng-mā, pō? někě hèm-epi: said—" Why have you come, my dear? I am but a lone widow: në hèm ave në rit ave: chō-hàng chōrèk-chòt-sī I house have not I field have not: food-begging (doublet) only (from) kechō: kopi kevàng-lo? H. K. thàkdèt-" Nàng-lòng I eat: why have you come"? H. K. answered—" With you nàng-do-dun-po." Sārpī pudèt-

Arlën-thu-ròng, māthā-thu-ròng: ārlèn is "to aim at," māthā "to think about"; thu a particle meaning "again," and ròng one of the affixes indicating the plural. Chiru-ràp-jō-sī: jō is an affix indicating the plural.

I will remain here as a companion." The old woman said—

Nang-bang-do? "are you there?" lit. "is your body (bang) present?" Kopi kevang mā pō? pō, "father," is used as an endearing word in addressing a son, or as here a grandson (see ante, pp. 99, 101).

"Nàngkē rēchō-āthèng kethē-āthèng lē, kopusī nē-"You that fit-to-be-a-king, fit-to-be-a-great-man are, how in my hèm nàng nàng-kedo-dun-thèk-ji mã? H. K. thàk-dèt— H. K. answeredcan keep me company? house you nàng-do-dun-po." Ànsí do-dun-lo " Mē phī: "Good, granny; here I will stay." So he stayed with her āphī hèmēpī pulo-"H. K., nàng thàk-dun-lo. Ansī (doublet). Then his granny the widow said—"H.K., do you të-dun-nòn; nē rēchō-āròng the paddy spread out to dry; I in the king's village paddy-rice sòk tē-dèt rèk-dàm-po. Mo to beg am going. After paddy you have spread out, you dàm-jī-sèt-tā, làng-thàk dàm-rī: lã làng-chinglu in the stream bathe to go if want, up-stream go not: this ā-hèm ā-lònglē chinglu." Ànsī of us two house ground (upon) bathe. Then paddy having rēchō-āròng āphī hèm-ēpī dàm-lo. spread out his granny the widow to king's village went. pòn-lo: hārlo-dun-lòtsī H. K. sòk took: having turned it over frequently H. K. the paddy pe-rèng-dèt-sī pālòm-pèt sòk in a very short time having thoroughly dried it the paddy làng chinglu-dàm-lo. having collected together in the stream he went to bathe.

Ànsī H. K. māthā-voi-phàk "kopi-āpòtsī nē-phī Then H. K. thought again—"for what reason my granny 'làngthàk dām-rī' pu nē-kepu-tekàng-lo-mā? Làng-thàk 'up stream go not' saying me telling went away? Up stream nàng-dàm-sī nàng-làng-dàm-jī-làng," pusī làngthàk there going I will go and see for myself: "so saying up stream

Sòh is paddy, rice in the husk; sàng is rice freed from husk and ready for cooking; àn is boiled rice; tē, a verb, "to spread out paddy to dry." "Hārlo," a verb, "to turn over" (the spread-out paddy); rèng, a verb, of the spread-out paddy, "to become dry"; oi, a verb, "to collect into a heap" the dried paddy. Làng-thùk nàng-dàm-sī nàng-làng-dàm-jī-làng: in this sentence the word làng, which occurs thrice, has three different significations: the first làng is a noun, "water, river"; the second is a verb, "to see, look at"; the third làng is an auxiliary verb, "to continue doing, or being," used here pleonastically.

dàmlo. Sēr ālàng-thē rũp älàngthe kephuk broken he went. Goldwater-vessels silverwater-vessels thèk-dàm-lo. "O lāsī 'làngthàk dàm-rī' pu he, going, saw. "Oh, that was why 'up-stream go not' saying Ningvē nèng-ārju-jī, nē-phī nē-kē pu-tekàng-lē. my granny told me when she went away. To-night I will ask her, ā-lànghē nē." Ansī hèm nàng-chevoilo. komàt-ching he returned. watering-place it is." SohomewhoseÀnsī hèm-ēpī-tā rēchō-āròng-pēn ā-phi Then his granny the widow-also king's village-from in the kàngsàm hèm nàng-chevoilo. Ànsī ā-ningvē returned. Then that night rice having eaten afternoon home jun-dèt H. K. ārju-lo: "Komàt-ching ā-lànghē mā, watering-place is it, having drank H. K. asked : " Whose Ser alàngthe rup ālàngthē kephuk làng-thàk? that up stream? Gold water-vessels silver water-vessels broken Ànsī hèm-ēpī pulo: "Làngthàk dàm-rī pu oi-chō." are strewn." Then the widow said "Up-stream go-not saying nē nàng kepu-tekàng: nàng ārju-jē-dèt-sī nàng làngthàk I you told at parting: you not hearing (obeying) there up-stream dàm āvī-lē?" Ànsī H. K. thàk-lo-- "Dàm-tē-mā, phī: went surely! Then H. K. answered—" Yes, I did go, granny: mā." Ansī nē-thàn-thā, komàt-ching ā-lànghē explain to me, whose watering place it is." Then his granny "Bārī-thē Rēchō ā-langhē; hèm-ēpī thàn-lo: the widow explained: "Palaee-great king's watering place; korté bang-therok, lang-nang-kachinglu-adim: āsomār. in the water bathing-place (it is): his children. sisters six. Ànsī H. K. māthā-voiphàk—"Nēdàm-rī-nòn āpārkē." go not now any more." Then H. K. eonsidered again-My

Ser,  $r\bar{u}p$ , "gold, silver," see note, p. 111, ante. Notice the rare form  $n\bar{e}ng$  for  $n\bar{e}$ , "1"; nasals seem occasionally to be added or dropped at will at the end of words: e.g.  $d\bar{a}$  and  $d\bar{u}m$ , "go";  $\bar{u}ng$  and  $\bar{v}$ , "much, many";  $l\bar{u}$  and  $l\bar{u}ng$ , auxiliary verb. Komat-ching- $\bar{u}$ -langhe  $\bar{v}\bar{e}$ : ching is a particle strengthening the interrogative komat,—"who-ever?"  $l\bar{u}ngh\bar{e}$ , a  $gh\bar{a}t$  or watering place:  $n\bar{e}$  the interrogative particle borrowed from Assanese. =  $m\bar{a}$  in Mikir.

Assamese,  $= m\bar{a}$  in Mikir.  $B\bar{a}r\bar{i}$ -thē  $R\bar{c}ch\bar{o}$ , "king of the Great Palace";  $b\bar{a}r\bar{i}$ , "a large house,"

loan-word from Assamese: the, "great."

dàm-rī-thu phī pusī, nē-pu nàng-dàm-thugranny 'go not again' having said, as for mc, there going again jī-làng." Ànsī làngthàk dàm-thu-lo. I will continue." Then up stream he went again. chipătu-joi-sī nērlo-chitīm Bārī-thē bank (under) hiding himself quietly, day-middle Palacc-great Rēchō āsōmār kòrtē bàng-theròk làng-nàng-chinglu-(in) the river for the purpose King's children, sisters six. vàn⊈lo. Nàng-klō-èt-jō įĩ-sī ākàn of bathing came. Descending there beautifully their clothes nàng-chi-bi-kòk làng sun-phit: there having laid aside into the water they jumped all at once: ākàn nàng-chibi-kòk each one her clothes having laid aside into the water jumped kemē-ong chiklo-tur-det ārnī tur-dèt lālē phit. at once, most lovely! moon-splendour sun-splendour (like), there kāchingthi. Ànsī ārnī ingsàmkāchinglu lālē they bathed, there they washed themselves. So the day became Āklèng nàug-pinkhàt-lo: "Ai ètmārlī! eool gradually. The cldest there-admonished-them: "O my dears! kitun āpòrlo, kedàng āpòrlo, ē-vo chibèng cooking-time it is, serving-up-time it is, our fowls to house āpòr, ē-phàk chibèng āpòrlo: ē-pī ë-tàmpo. time it is, our pigs to house time it is: our mother us will scold, ē-pō ē-tàmpo, dàm-po-nàng." Ànsī chinglu-tànglo, our father us will scold, let us go!" So bathing-they finished, chingthī-tànglo: inut ākan nang-chihijīrwashing themselves they finished: one her clothes shaking out

Nang-klū-èt-jō "there they descended beautifully"; klō, "to fall or sink down from a height"; èt a syllable indicating beauty or charm; Mr. Stack notes that it is perhaps connected with the word ètpō, "yellow, golden"; it is also used as an affectionate form of address in èt-mār-lō, "my dears!" jō, plural affix. Kùn, a ceremonious word for clothes; the ordinary expression is pē or rī. Sun-phit: phit means "all at once," "suddenly." Tur, "the brightness, splendour" (of the moon and sun). The syllable jīn in ārnī ingsām-jūn-lo indicates the day gradually

drawing on to evening. Apòr-lo: notice the verbal affix -lo appended to the noun  $p \grave{o} r$ , "time."  $B\grave{e}ng$ , "to house animals for the night."  $Hij\bar{i}r$ , "to shake out," as a bird its wings before starting to fly.

phlum-phlum chi-ī-lòk-si ingjār-èt, inut so as to flap, having put on flew away beautifully, another chihijīr-phlum ingjār-èt. ākàn her elothes having shaken out so as to flap flew away beautifully, ākibī-sī-kē āphī ingjār-èt-jō, and the youngest of all afterwards flew away beautifully ārnī-ātur chiklō-ātur thēlālàk. moon's-brightness sun's brightness just like. The heaven lut-lē-tik, lālē H. K. kelàng-dun pukē āngphun not entered-until, there H. K. stood gazing so that his neek (in) Ansi sining chepekèk-koi. lutkoi-lo, he got a erook altogether. So the heaven they entered quite, thèk-dun-de-lo: ànsi hèm chevoilo. H. K. he saw them no more: so home he returned. H. K. in his mind māthālo "an ākemē, an ākechok, nang en-long-lē-tik thought "so beautiful! so lovely! here until I ean get one to wife, nàng-kīm-lòng-lē-tik here until I can build the wedding bower (subaud, I will not rest); ningvē nē-phī nàng-ārju-lē-po." Ànsī hèm to-night my granny I will ask again about them." So home having àn-chō-dèt jun-dèt H. K. āphī ārjulo:arrived rice having eaten having drunk H. K. his granny asked: "Mai! phī! lā-sòntòt ākemē lā-sòntòt ākechòk në thèk-lòng-"Oh! granny! that-like beautiful, that-like lovely I saw got lē-làng; kopusī ke-èn lòng-po-mā? bīdī never; how to take one to wife shall I attain to? a plan to me pudèt-"Ai H. K.! bàng-kē thàn-thā!" Aphī explain!" His granny answered—"O H. K.! those ones

Phlum-phlum, onomatopoetic adverb imitating the sound of flapping;  $\bar{\imath}$ , "to put on one's clothes":  $\bar{a}$ - $r\bar{\imath}$   $k\bar{a}chi$ - $\bar{\imath}$ , "he is putting on his dhoti";  $p\bar{\imath}m\bar{\imath}$   $k\bar{a}chi$ - $\bar{\imath}$ , "she is putting on her petticoat"; in this sense the verb  $\bar{\imath}$  takes lbk as its constant adverbial supplement: when it means "to lie down," "to sleep," it takes lbt. Observe how the distributive force of the sentence is expressed by repeating the whole phrase. Anghum chepekèk-koi "he made his neck (ingphun) erooked (kèk-dàng or kèk-juk)"; koi, a particle meaning "completely, altogether." En "take," and k $\bar{\imath}m$ , "build," both mean "to marry"; the latter implies the building of a separate house for the newly wedded couple, or perhaps the wedding bower.

ārnī-āsō rēchō-āsō ārnàm-āsō kethē-āsō god's children sun's children king's children great one's children kopusi nàngkē ārlèng-āsō-lē ke-èn-(are): how should you, who are but a child of man, succeed in lòng-jī-mã?" H. K. pulo—" kālī, phī! èn-lòng H. K. said-"not so, granny! get one getting one to wife?" nàng-jī: bīdī në thàn-nòn." to wife I must: a plan to me explain."

Thàn-thē tik-tàk ārju-vēr-sī Did not-explain (she) so-long-as (he) continuing to ask, " Nàng ke-èn-jī-pèt-tàngtē, lā làng-kungshe explained: "You are-bent-on-wedding-one-if, that river-banklē rīt pàn-dàm-nòn." Ansi H. K. pulo-" Mē-ong-chòt-lo, on a field to clear go." And H. K. said- "Very good, phī: menàp-pèn-āpārā pàn-dàm-po." granny: to-morrow-from I will go and clear it." the-ang-e thē-àng làng-ding: the morning dawning not dawning he continued to watch: ādàp ing-thànglo. Ànsī nopàk e-pàk ลิทธเ so (at last) the morning dawned fully. Then a dao dam-lo, Le-rok-pèn che-pòn-sī do-dē. taking with him he went. Arriving-from he waited not, lālē kepàn, ārnī-sī-pèt lālē kepàn he rested not there clearing there clearing, in one day only pàn-dèt pī-dèt, ànsī màm thilo, mē keilo: he cleared it fully (doublet), then jungle cut, fire set-to-it: lālē kechō pukē, ābèng ākòk there it (the fire) atc it up so quickly, a piece of wood, a stalk chō-èt. Ànsī thèngthē, hànjàng, thī-rok-re millet, sugar-cane, lying-not it devoured. Then maize,

Arlèng-āsō: notice that here the word ārlèng evidently means a human being, opposed to ārnàm-āsō, the child of a divine person. Pàn, "to cut down and clear the jungle for cultivation." Làng-ding "continue to watch": ding a particle of continuance (cf. keding, tall, long). Pàn-dèt pī-dèt; here pī has the sense of "to cut down" (a tree, or something thick): so also thī. Màm, "the jungle." Further on, in thī-ròk-rē, thī means "to lie": Pisī dùk-lē kethī-ròk-mā? "why are you lying here?" ròk is an adverbiał supplement.

phingu, ārchē-lo, āphū-thàk-tā mir phèk-ē, plantain he dibbled in, over and above also (name of a flower), tādo, mīr-kādòmphui, āsòn-sòn mîr white lily, marigold, various kinds flowers he planted. Ånsī Bārī-thē Rēchō āsōmār làng nàng-chinglu-Then Palaee-great King's daughters (in the) river there-to bathelēlo: nàng-klō-èt-jō kemē thèk-thē-òng arrived: there they deseended beautifully, lovely to impossibility pukē—chiklō-lē vàng-phlòt, ārnī-lē vàng-phlòt thēlālàk. so- moon-as-if came down sun-as-if eame down just like. chinglu-tàngdèt chingthi-tàngdèt, Then having finished bathing having finished washing themselves, H. K. ateràn nàng-thèklo. Ànsi pulo— "Mai! H. K.'s garden-plot they saw there. So they said- "Oh! komàt ārīt-mā? mē-ong-hē." Āklèng thàk-dèt—whose field is it? it is very pretty." The eldest answered mē-òng-hē." "Ē-kòrpō H.K. āteràn-lē-mā." "Our eousin (brother-in-law) H. K.'s garden plot it must be." Ansī sining chingjār-thū-èt-jō-lo. H. K. Then to heaven they flew away again beautifully together. H. K. "nàmtusī ke-èn-lòng-po-mā?" nàmtusī ke-èn-lòng-po-mã?" pu māthā-ding, "how shall I succeed in getting her?" saying continued to think, ārju-thū-lē-lo--ànsī āphī and his granny went and asked again-"Oh, granny! nàmtu-ching-sī ke-èn-lòng-āpòtlo-mā?" when and how am I to succeed in getting one?" His granny

Ārchē is used of sowing or planting many things together, as here: to sow or plant only one thing is \$\bar{e}\$: thengthē ke-\bar{e}\$, "he is sowing maize"; \$\bar{s}k ke-\bar{t}k\$, "he is sowing rice broad-cast"; \$\bar{s}k ke-\bar{e}\$, "he is transplanting rice." Mīr-phèk-\bar{e}: mīr, "flower," phèk-\bar{e}, "rice-husks": "a flower that grows out of heaps of rice-husks; has a long narrow leaf and a flower which is red and white mixed" (Stack); tādo, "a kind of white lily or arum with a yellow style" (id.). Kem\bar{e}+th\bar{e}-bi\bar{e}-th\bar{e}-\bar{o}ng puk\bar{e}: "so (puk\bar{e}) beautiful (kem\bar{e}) excessively (\bar{o}ng) as never was seen (th\bar{e}k-th\bar{e})." V\bar{u}ng-phl\bar{b}t: phl\bar{o}t, a particle indicating suddenness. Teran, an individual plot, as distinguished from the rit or general field. E-k\bar{o}rp\bar{o} H. K. \bar{a}ter\bar{u}n-l\bar{e}-m\bar{a}: k\bar{o}rp\bar{o}, "cousin (mother's brother's son)," also indicates the relationship between a woman and her sister's husband; here of course it is used in the latter sense, proleptically; it is characteristic of this story-teller that he discloses the d\u00e9nouement of his tale well in advance. Notice the idiom -l\u00e7e -m\bar{a}, "it must be," an indirect question = "is it not?"

thàkdèt—"Lā-pu-pē-lòng, āsu-pō: hèm-thàp answered—" That-way-not, grandson-dear: a jungle hut chi-kim-thā." Àusī ādàp hèm-thàp kīm-dàmbuild for yourself." So in the morning a jungle hut he went to Ārnī-sī-pèt hèm-thàp thēpī kīm-dèt-sī hèm build. In one day only a jungle hut very big having-built home chevoilo, ànsī "hèm-thàp tànglo, phi," he returned, and "the jungle hut I have finished, granny," saying thàn-lo. " Tàngtē pòngsī che-èt-nòu." he explained. "Then (in) a flute bore a hole for yourself," āphī pinkhàt-lo. Ànsī pòngsī saying his granny advised him. Then flutes he bored several Ànsī thèngthe-āpòr hànjàng-āpòrlo. maize-time millet-time it became. for himself. SoĀphī pinkhàt-lo— "Hèm-thàp chehòu-dàm-rā His granny advised him-" In your jungle hut going to watch pòngsi but-non." Ārīt putàngtē, pālòm-pèt lālē His field as-for, in a very little time there blow." flutekàngthu-pukē, māthā thèk-thē-dèt. mīr blossomed-so, it could not be imagined. flowers Then Bārī-thē Rēchō āsōmār làng nàng-chinglu-lē-lo: great-Palace King's children in the river there to bathe arrived: ākàn nàng-ingjār-èt-jō inut chi-bī-kòk làng there flying beautifully one her clothes laying aside in the river sun-phit. īnut ākàn chi-bi-kòk jumped straight, another her clothes laying aside in the river lālē kāchinglu lālē kāchingthī. jumped straight, there bathed there washed themselves. Then nàng-pinkhàt-lē-lo- "Dā, ètmārlī, dàm-pothe eldest there advised them again—"Come, dears, pòngsī kebut pukē, māthā-thèknàng." H. K. lālē H. K. thereupon his flute blew so, it could not be qo."

Pòngsĩ, Ass. bansĩ, "a flute," made of a piece of bamboo; èt, to bore a hole. Che-èt- $\bar{\sigma}$  "he (cut and) bored holes in a number of flutes";  $\bar{\sigma}$  seems to be a shortened form of  $\bar{o}ng$ , many:  $h\bar{e}m$   $k\bar{\imath}m$ - $\bar{\sigma}$ , "they built a number of huts";  $n\bar{e}$  vo  $n\bar{\alpha}m$ - $\bar{o}$ -lo, "I have bought a lot of fowls."

thē-dèt. "Mai! põngsī-kebut-tā ju-mē-òng : "Oh! tlute-playing indeed is very good to hear: imagined.H. K. ābàng do-āvī: dā ètmārlī.  $\min$ che-hàng-H. K. a person it is surely: come, dears, flowers to beg dàm-sī-nàng"; ànsī vànglo. "H. K., nitum  $\min$ let us go"; so they went. "H. K., weflowerschilòk-pòn-chòt-làng, chilòk-pòn ningfor ourselves pluck take a few wish, pluck and take are you pō?" "Chilòk-pòn ningkē-mā," kē-mā. willing that we, sir?" "Pluck and take, I am willing certainly," H. K. pulo. Ansī ābang-phū-tā mīr chilòksaying, H. K. said. So each one of them flowers having dàmlo, ingjār-pon-èt-jō. pòn-sī plucked and taken went away, they flew away gracefully together. lut-lē-tiktāk, H. K. lālē kelàng-dun-pukē Sining In heaven (they) not entered so long, H. K. there continued gazing so, chi-pesō-koi, anō chi-pesō-koi. his eyes became quite sore, his ears (i.e. eyes) became quite sore. Ànsī sining lut-koi-lo: thèk-dun-dēthe heaven they entered completely: he-could-no-longer-see-Solo-pu-ànsī, H. K. tā hem chevoilo. Ànsī āphī them-when, H. K. also home returned. Then his granny " Mini Bārī-thē Rēchō hèm-ëpi nàng-arjulo-the widow there asked him-"To-day great-Palace King's nàng chingkī-pòn-mā?" "Chingkī-pòn-tē; āsõmār children with you did converse ? " "Yes, they conversed; keluang-pon-langlē." mīr-tā пē flowers even me they asked to be allowed to gather."

Ju-mā-ong, "it is very good to hear": ju is shortened from  $\bar{a}rju$ ; the prefix  $\bar{a}r$ - is separable in this word and in  $\bar{a}rn\bar{\imath}$ , "day, sun,"  $\bar{a}rlong$  "stone," and several other words, which appear in composition as  $n\bar{\imath}$  and ling, etc.; it seems probable that it is connected with the Tibetan prefix r-, to which the Mikir relative particle,  $\bar{a}$ -, has been prefixed. Notice nitum for  $n\bar{e}tum$ , possibly by vowel-harmony with the following words  $m\bar{\imath}r$  and chilok. Chilok-pon ningkē-mā: observe that this phrase stands both for the request and its answer—ningkē, "willing"; ning, "mind";—mā is thus not only the interrogative particle, but also indicates its corresponding affirmative reply.  $\bar{A}$ -mēk,  $\bar{a}$ -nō, "eyes and ears" = eyes only.  $\bar{M}in\bar{\imath}$ , menàp (minàp), alternative terms for  $pin\bar{\imath}$ ,  $p\bar{e}nap$ , "to-day, to-morrow." Ju- $m\bar{e}$ - $\bar{o}ng$ , "it is very good to hear": ju is shortened from  $\bar{a}rju$ ; the

bīdī thànlo: "Menap-tā ārnī kemē: āphi his granny a plan explained: "To-morrow (is) a day good: Rēchō āsomār nàng-chinglu-le-ji-Bārī-thē làng Great palace King's children in the river there to bathe-arrivinglàng-dun-tòn-nòn. āpòtkē, chipātu-joi-rā on-as-soon-as, hiding yourself quietly watch secretly. Thoseāklèng-ātum kòrtē bàng-phòngō-kē āpèngnàn do-àngsē-lo. persons five husbands have all got. elder (plural) sisters  $ar{\Lambda}$ kibī-sī dèt-lo, lātu Mon Rēchō Mon Rājā (King of the winds) only, herThe youngest hòrbòng āsopo-āphàn kerai-dun: hòrtē his son-for is asking in marriage; the beer-gourds (doublet) Bòntā lā-dèt-lo, lē-koi-lo. lā-āpīnī-lē have all arrived. Nevertheless her only, her petticoat (accus.) pàngthèk-dun-rā làng kāchinglu-āphī having earefully singled out, in the river they-have-plunged-after, dàk vàn-nòn. Ne la-sontot apini ālār-thàk-po: here bring to me. I it-just like a petticoat in exchange will weave: ādim-thòt bi-pi-dàm-thū-nòn. lālē pòn-rā that taking in that same place go and set it down again. Lā-āpīnī-binong-kē pātu-joi-po-nang. Ansī ālang Her-pettieoat-own hide-quietly-let-us. Then she to fly away dun-thèk-thē-lo. Lălĕ āpīnī nàng with the others will not be able. There her petticoat you nē-do-nòn' che-hàng-lo-tē, 'īnut-lē-īnut pu-rā become my wife' she asks for-if, 'one or other of you saying pu-non." "To, mē-ong-chot-lo, Phi," H. K. pulo. pu say." "Yes, very good indeed, granny," saying H. K. said. läbàngső abidi thàn-chèk-pèn-apara, H. K. plan having explained-after, H. K.'s His granny that māthā-thèk-thē-dèt; āning āròng kedo mind cheerful became as you cannot imagine; the whole night

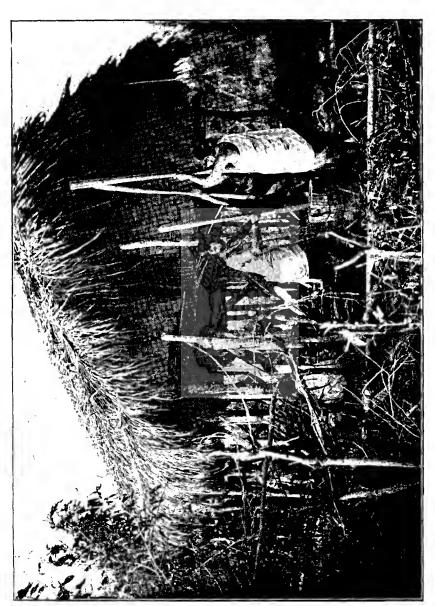
Do-àngsē-lo = do-koi-lo, "have all got."

Mòn Rēchō, probably shortened for Tomòn-Rēchō; tomòn, "wind."
Rai-dun, special verb for "to ask in marriage." Bòng, "gourd for holding beer"; tē, doublet. Thàk, "to weave." Thàn chèk, "to explain"; chèk strengthens verbs for imparting information. Aning āròng kedo: ròng, "delight," Ass. loan-word.

āmèk jàngthèk-thē ā-nō jàng-thèk-thē māthā-ding. his eyes close he could not (doublet), but continued thinking. àn-chōdèt Ànsī ing-thànglo: iundèt ādàp Then morning fully dawned: having caten rice having drunk chedàmlo, "Nàmtu-ching-sī nerlo chitim-po-mā?" " When day middle will it be?" his field (to) he went. inghong-ding; ànsī sàngtī-ārlo chi-pātu-dāmsaying he continued waiting; then sand-beneath he hid himself Ànkē nērlo-chitīm Bärī-thē Rěchō joi. äsömär Soat mid-day Great Palace king's children quietly. vànglo: nàng-ingjār-èt-jō, īnut ākàn nàng-chicame: there they flew down gracefully, one her clothes putting làng-sun-phit inut ākàn nàng-chi-bī-kòk bī-kòk aside plunged into the river, another her clothes laying aside làng-sun-phit, ànsi làngkáchinglu-aphi plunged into the river, and they had entered the water after H.K. lā-kibī-sī 🐇 āpīnī ũjīso rising quietly that youngest one's petticoat striped cloth stealing āphī hèm-ēpī ālòng pon-dèt-si pòn-phit-lo. and taking away his granny the widow- to took it straightway. lā-sontot āpīnī āphī āiīso thàk-And his granny it just like a petticoat a striped cloth wove in thàk-dèt. Ànsi H. K. nàngpālòm-pèt exchange, in a very short time she wove them. Then H. K. there ādim-thòt-sī pīnī kàt-thū-voi-lo, jīso bī-dàmran back again, place-that-same-in petticoat striped cloth putting thū-sī. āhèm-thàp chevàngsi pòngsi but-lo: down in exchange, his jungle-hut going into, the flute played: māthā-thèk-thē lālē kebut pukē jādī-thèk-thē. there he played so that it could not be imagined (doublet). Then. chinglu dòr-lo, chingthī-dòr-lo. they had enough of bathing they had enough of washing themselves. Ànsī āklèng nàng-pinkhàt-lē-lo--"Ai ètmārlī the eldest there admonished them again—"O my dears! Then

dàm-po-nàng; ketòk-āpòr, kesètlet us go; it is (rice) pounding time, it is time for the second ãpòrlo; ketun-āpòr kedàng-āpòrlo; pounding; it is eooking-time, it is setting-on time; it is time to kesòr-āpòrlo."  $\hat{\Lambda}$ nsī ăkàn heat the beer, time to squeeze it out." Then her clothes there pu-thū-lē-lo-- "Dā, mīr che-hàng-dàm-sī-nàng." chi-ī-dèt-sī having put on she said again—"Come, flowers let us go and beg." Ànsī chelòk-dàm-dèt ànkē ãphràngsi – mĭr āklèng Then flowers having gone to pluck thereupon firstthc eldestākibī-ātum-tā ingjār-dun-èt-jōingjärlo: ànsi flew up; then the younger ones also flew up with her gracefully ànsī ākibī-tā ingjār-dun-lo lo: the youngest also tried to fly with them, all together; theningjār-dun-thèk-thē-det: ingjār-tang-tē, nang-klō-thūbut found she was unable to fly: if she flew up, there she fell back ingjār-dun-chòt, nāng-klō-thū-bup. again; if she tried to fly with them, there she fell back again. Ansî ākleng pulo-"Mai! kopi-ching āpòtlo-mā?" Then the eldest said-"Oh! what in the world is the mutter?" āklèng-ātum-tā nàng-chihir-thū-voiphàk-lo, Ànsī the elder ones also there came down again, Then andH. K. ālong vangsī pulo-"Ai H. K., nang sī H. K.'s place coming said—" O H. K., you it is who our younger lăr-dèt āpīnī nê-mu āvī, āpòt-kē sister's petticoat have changed without doubt, therefore vàn-nòn " Ansi H. K. thak-detpu-hàng-lo. bring it back" saying they ealled out. Then H. K. answered-" Înut-lê-inut nē-do-tē." Bārī-thē Rēchō āsōmār "One or other of you be my wife." Great-Palaee King's children

Tok, a verb with the general meaning "to thrust, poke"; used already above (p.116) for thrusting with a spear; here for pounding the rice with a long pestle (l engpum) in the mortar (l engpum); another sense is "to write" ("to poke with a pen"). Set, "to give the half-cleaned rice a second pounding." D eng, "to serve up the cooked food."  $B ellow{e}$  "to heat the fermented rice";  $sellow{e}$ , "to press out the beer" from the grains, mixed with warm water, which have been put in the conical strainer of woven bamboo,  $sellow{e}$ , by pressing down upon them a gourd, beng.



MIKIR WOMEN POUNDING PADDY. (Jaintia Hills).

pudèt: "Kopusi nàng-kedo āpòtlo? nētum nē-pèngàn "How you to marry is it possible? said:weour-husbands kedo-tàng. nē-pèngàn kedo-tàng rèp-lē." have got already, our husbands have got already married to us." H. K. pudèt—"Tangté ne pini nàng-pi-thèk-thé: H. K.said— "Then Ι petticoat you give up cannot: īnut-lē-inut nē-do-mā-sī." Ànsī Bārī-thē Rēchō one or other of you me must marry." Then Great-Palace King's āsömār chepulo: "Tē, nàng-do-nòn." children said one to another: "Sister (elder), do you marry him." thàk-dèt: "Kopusī nē-lē The eldest answered: " How should Imarry him! kechan-jai-lē." "Tangtē ādak-vam, nangnē-sō I-children several have already." "Then the next, do you "Kopusi në lē do-nòn." kedo-thèk-po? "How I should be able to marry him? I marry him." ningkē nē-sō bàng-philī tàng-dèt-lē." " Ādākvāmmysclf also my children four have got already." "Second sisternàng-lẽ do-nòn tàngtẽ." "Kopusī next-to, do you marry him then." " How can I possibly ningkē nē-sō thèk-ji?  $n\bar{e}$ bàng-kethòm marry him? Ithreealso my children tàng-dèt-lē." "Tàngtē ādàkvàm-àdun-lē-thòt, nànglē have got already." "Then second sister-next-to-next, do you do-nòn." "Nē-tā nē-sō bàng-hīnī tàng-dèt-lē, marry him." "I too children twohave got already, kopusī kedo-po?" "Nàng ādàk-vàm-ādunhow should I marry him?" "You second-sister-next-tonàng-lẽ do-nòn." lē-thòt. "Do-thèk-thē, next following, do you marry him." "I cannot marry him, I too nē-sō tàng-dèt-lē-mā?" " Tàngtē inut nàng have I not already!" " Then my child oneyouākibī-sī-lē do-non." Akibī-sī the youngest, do you marry him." "The youngest answered-

 $R\hat{r}p$  seems to be a variant of  $r\hat{a}p$  (explained above, p. 118), and indicates that all of them have been married together. Chân-jai, "to have several children."

"Nē-tu, Mòn Rēchō āsōpō-āphàn nē kerai-dun "As for me, Mon Rājā his son-for me is asking in marriage tàng-dèt-lē: hòr-bòng liòr-tē nàng-lē-koi-lo; the gourds of beer there arrived all have; how already:kedo-thèk-po?" Āklèng-ātum pudèt—" Bòntā can I possibly marry him?" The elder sisters said—"But nàng pàngrī-rē-dèt-làng-lē-mā: nàng-lē do-nòn-èt! are not married yet: do you marry him, dear! you Ingting-po, nētum dâm-po: hā hèm-tā It will be dark soon, we must be going: there at home our fowls ingrèng-jō-sī-do-po; āphū-thàk-tā ē-phàk ē-pī our pigs will all be ealling out for us; moreover our mother nàng-làng-phròng-si-do-po. Nētum-tā our father there will be looking out for us. We also, vàng-bòm-jī-le-mā?" Ànsī ākibī-tā shall we not continue to come and see you?" Then the youngest pulo- "Pu làng-mā tē-mārlī? do-po, said—"What is to be done, sisters? I will marry him, do you go; our mother our father will be very angry." Ànsī āklèng-ābàng pulo—"H. K., nàng thàn-Then the eldest one said—"H. K., you (our) instruction from bòm-tā ārju-jē-dèt-lo, āpòtkē nē-mu time to time would not listen to, therefore our youngest sister nàng-tekàng-po; bòntā ãduk pī-rī here we are leaving; nevertheless grief give her not, trouble pī-rī; ketun toi-rī, kedàng toi-rī: give her not; to eook send her not, to serve up send her not;

Pāngrī-rē-dèt-làng-lē-mā; here again two verbs each have the negative affix, pàngrī and làng, the latter an auxiliary signifying "to continue to be." Pāngrī in the sense "to marry," is the causal of ingrī, "to drink copiously of liquor"; the description of the marriage ceremony at p. 18 shows the important part which is taken in it by alcoholic drinks. Ingting-po, "it will be dark": observe the impersonal use of the verb, without a substantive: we may say ājō kàngting-pār, "the night is very dark."

Nang-lung-phrong-si-do-po; phrong is one of the particles used to indicate plurality: "they will all be looking out for (lung) us there (nung)." Bom, one of the verbs indicating continuance may be rendered "from time to time."

ā-rī su-rī-thā, ākèng su-rī-thā," āphū-thàk-tā moreover her hand touch not, her foot touch not." che-perē-tekàng-sī sining ā-mu their younger sister having instructed and left behind to heaven chingiār-thū-èt-iō-lo. Sining they flew up again beautifully together. Heaven not entered chi-làng-dun-ding: tiktàk. so-long-as, they (H. K. and his wife) continued gazing together: Pu-ànsi H. K. pulo ànsī thèk-dun-dĕ-lo. then they could see them no more. ThenH. K. said-"Ingting-po, ē-tum-tā dàm-po-nàng." Ansī H. K. "It is getting dark, let us also go our way." So āning āròng do-lo, jō-ārnī thījòk ke-àp phàk-lèng his mind joyful lived, night-and-day deer shooting wild-pig • ā-ur krèng-krē ā-ràp ke-àp shooting, his platform (for drying flesh) was never dry his shelf krèng-krē. was never dry.

Ànsī ningkān īsī ingtang-lo. "Ai phī, nē hèm So a year one came to an end. "O granny, 'I home chedàmpo pusi ne-kepulo, kolopu-lo-ma?" pu I will go' saying I say to myself, what am I to do?" saying "Nàng hèm-tàng-dèt, nàng H. K. pulo. "You have your own house, you have your own H, K, said. dèt-lē-mā, chedàm-tā mē; bòntā nàng-pēsō nàng-che-mēfield indeed, you ean go, well; but your wife with you does mē-làng." "Bonta," H. K. pudèt, "ningkan-isi-lonot get on well yet." "But," H. K. said, "a year one (whole)

A-rī su-rī-thā, ā-kèng su-rī-thā: this injunction not to touch the hand or foot of the fairy princess has different parallels in other lands; in the Celebes version referred to on p. 72 it is the hair that is not to be touched.  $Pe-r\bar{c}$ , causal of  $r\bar{c}$ , "to be knowing, clever." Ur, a platform or screen for drying flesh in the sun;  $r\bar{a}p$  includes also a shelf in the house.

Krèng, to be dry, bears the same relation to rèng, dry (ante, p. 122), as klùng (p. 99), to perceive, does to lùng, to look at; in both the prefix

ke- has apparently been incorporated in the root.

Chediem-tā-mē "You can go if you like": observe the force of mē,

"well, good." Che-mē-mē-lūng: the verb mē here seems to be the

Assamese mēl, "agreement," not the Mikir word for "good." Observe
the idiomatic expression ningkan īsī-lo-lē-mā thī, in answer to an objection:

phi." lē-mā-thī, " Bòntã nàng che-mē-mē-lā." it is, though, granny." "Nevertheless, you have not hit it off yet." Ànsī "Ai tàngtē, dàm-thèk-thē-làng-po" H. K. pulo. Ànsī qo I cannot yet," Then "Oh, then, H. K. said. Then H. K. lālē kātiķi lālē kànghoi puru kelong H. K. there working in the field (doublet) barns-full getting phàndar kelòng, hèm-ēpī āhèm pukē granary-full getting, the widow's house so eylindrical receptuele Ànsī ingtòng ärdung-dung. for rice eonical basket were so many (i.e. was filled with). And Ārnàm pīlo, āsō īnut-lo. āsö Ànsī H. K. a child God gave, a child one only. Then his granny ārju-thū-lē-lo: "Ai phī nē-pī nē-pō-ātum ā-lòng he asked again: "Oh, granny, 'my mother my father's place (to) nē kepu." Hèm-ēpī thàkdèt: "Nàngchedàmpo-sī I will go' I say to myself." The widow answered: "Your chemē-mē-làng-tī, āsupō." pēsō nàng wife (to) you is not yet well reconciled, grandson dear." "Not so, chemelo: ne so inut phi, tàng-dèt-logranny, she is reconciled: me child one has she not already "Dā tàngtē: nàng thàn-bòm-tā, nàng ārjulē-mā?" given me?" Go then: you I repeatedly advised, you would thèk-thē-dèt-lo; chedām-non; bòntā nàng-pēsö not listen to me; go together; nevertheless your wife is not Ansī H. K. āpēsē chepulo chemē-mē-làng dē." thoroughly reconciled, indeed." Then H. K. his wife (to) said ē-hèm chedàm-po-nàng." Āpēsō nàng-pī, ī-lī-tā "O thou dear one, we two to our home let us go." His wife thàkdèt, "Dā, nàng nẽ kepòn - āling-lo-hē." Ànsī replied, "Go, you me taking wherever you will." So it became jun-dèt lo: àn-chō-dèt dàmlo. morning: rice having eaten having drunk they started.

so one says, in reply to a request for payment,  $n\bar{c}$   $n\bar{c}ng$   $p\bar{i}$ - $t\bar{c}ng$ - $d\bar{c}$ - $l\bar{c}$ - $m\bar{c}$ - $l\bar{c}$ -

ē-bèng lêlo. Ansi asopo-pen apeso-pen avam a piece (of) they arrived. Then his child and his wife his waist tàmpòng-hèt-sī, poho-pèn putting between waist and girdle firmly, with his turban che-vàm-phòng-hèt-lo. Ànsī dàm dàm dàm, he bound well round his body. So as they went on their way, vo-hār ālopō inglòng nàng ārkē-dut, a jungle-fowl male on the mountain (side) there was scratching, ārlòk nàng-ārkē-dut māthā-thèk-thē jādī-thèk-thē. Ānsī the precipice was scratching inconecivably (doublet). ThenH. K. pulo—"Chī, vohār-ālopō, kopi kācheplàng-mā? nē H. K. said—" Oh, jungle-cock, what are you doing there! kāchedàm-tòng tovār nē pèk-nòn." hèm home um-going-in-a-hurry, the way to me leave free." ThcVohār ālopō thàkdèt-- "Tovār nàng kepèk-jī jungle cock answered-" The way to you I will leave free by no kālī: 'mīnī H. K. āpēsō ūsō chevàn-po' tàng means: 'to-day H. K. his wife his child will bring' so much ākhàt ākhàt amàng āmàng nē nàng pusī saying to myself, the way he is coming (doublet) I here H. K. pu-voiphak-"Chē, pulèm-dèt-rī! ēmōkē ketòn-lē." am watching. H. K. rejoined Toh, joke do not! hereafter hèm rit chevan-ansī nē-pran 'H. K. āpēsö ลิธอ 'H. K. his wife his child honse field (to) bringing while, my life nē-mui dàmlo' pu pupā-nā." Vohār ālopo pudēt, my soul is gone' thus do not have to say." The jungle cock said, " Pupē. nàng-tā-mē nē-tā-mē." Mīnī "I do not say so. To-day either you or I (will prevail)." H, K"Sākhit." "Dobai-mai?" pulo "Sākhit-mā?" said "Is that true !" "Yes, true." "Do you swear it!"

Hêt, a particle used with verbs meaning to tie, bind, in the sense of "firmly, securely." Dut, a particle used with verbs of scratching or cutting. Tong, a particle indicating hurry or haste. Emōkē "in a little time": mō, "space or interval of time," ē- particle of unity, as in ē-jôm, ē-bēng. Pulēm, "to say in joke: pu, "say," lēm, "seen, pre tend." Prān, Assamese. Pu-pā-nā "don't have to say": nā Assamese. Nāng-tā-mē, nē-tā-mē, idiomatic, "it will be well with you or it will be well with me," i.e. "either you or I will come off the better." Dohai, "an oath"; probably the Assamese dōhāi, "call for justice": semē (the Khasi smai) is also used.

"Dohai." Ànsī H. K. āthai chepāching-kàngsī ābòp. "I swear." So H. K. his bow shot him. having set Ànsī dàm-thū-chòt. vo-rèk ālopō továr nàng-Then a little further he went, a cock pheasant the way right pārpàn-pèt inglòng nàng-arke-dut, ārlòk nàngthe mountain there was scratching, the precipice there across ārkēdut māthā-thèk-thē jādī-thèk-thē. Ansi H. K. was scratching in an extraordinary manner. Then H. K. pulēlo "Chī vo-rèk-ālopō, kopī nàng-cheplàng-mā? nē hēm said again "Oh, cock pheasant, what are you doing there? I home ně-pèk-nòn." kāche-dàm-tòng, tovār Vo-rèk am in a hurry to go, the way leave free for me." The eock pudèt-"Tovār nàng kepèk-jī pheasant said-" The road to you I will yield by no means: 'mīnī H. K. āpēsō asō chevan-po-tàng' pusī ākhàt 'to-day H. K. his wife his son will bring along' saying the way ākhàt āmàng āmàng nẽ nàng-ketòn-lē." H. K. pudèt-"Chī, he is coming (doublet) I am watching." H. K. said-"Oh, pulèm-dèt-rī! ēmōkē 'H. K. apēsō āsō chevàn-ànsī don't joke! hereafter 'H. K. his wife his son bringing-while nē-pràn nē-mui dàm-lo' pupā-nā." Vorèk ālopā my life my soul departed' don't have to say." The cock-pheasant H. K. pu-le-lo-"pupē." "Sākhit-mā?" pudèt said "I don't say so," H. K. said again "Is that true? " Dohai-mā?" "Dohai." Ànsî H. K. athai "True." "Do you swear!" "I swear." Then H. K. his bow chepāching-kangsī ābop.

having set shot him.

Ākō dàm dàm dàm, phàk-lèng ălopō kethē pukē māthā Forward as they went, a wild boar (male) great so as could thèk-thē jādī-thèk-thē, àngthur àngni pàn-lòk-phòng, not be imagined (doublet), his snout his tusks overlapping so, tovār nàng-pār-pàn-pèt inglòng nàng-thīmur-phàk ārlòk road there-right-aeross the mountain there was rooting the precipice nàng-thīmur-phàk ābīdī thèk-thē-dèt. Ànsī H. K. pulo: there was rooting in an extraordinary way. Then H. K. said:

"Chī, phàk-lèng ālopō, kopi nàng cheplàng-mā? Tovār " Oh, wild boar. what you are doing there? The way nē-pèk-thā: nē hèm kāpelē serāràk-jī." Phàklèng ālopō leave free for me: I home want to get quickly." The wild boar thàkdèt— "Tovār nàng kepèk-jī kalī: answered—"The road for you I will leave free by no means: 'mīnī H. K. āpēsō āsō chevàn-po-tàng' 'to-day H. K. his wife and child will bring along,' saying to myself ākhàt-ākhàt āmàng-āmàng nē nàng ketòn-lē." H. K. pudèt the way he is coming (doublet) I here am watching." H. K. said "Chī, pulèm-dèt-rī! jāsemèt mā-pu-mā?" Phák-lèng alopo don't jest! is it true or not?" The wild boar pulo "Jāsemèt." H. K. pudèt-"Ēmōkē 'H. K. āpēsō said "It is true." H. K. said "Hereafter 'H. K. his wife āsō hèm chevàn-ànsi ne-pràn dàm-lo ne-mui dàm-lo' his son home while bringing my life is gone, my soul is gone' Phàklèng ālopō pudēt pupā-nā." don't have to say." The wild boar said- "I don't say so." "Sākhit." "Dohai-mā?" " Sākhit-mā?" "Is that true!" "It is true." "Do you swear?" "I swear!" "Chī, tàngtē"—pu ā-thai chepāching-kàngsī ābòp. Ansī "Oh, then"—saying his bow having set he shot him. So hèm-lē-jī-dòk-dòk-lo, chilònghē thàm-theròk (when) he had nearly arrived at his home, worm casts clods six pàngrum-sī H. K. sārnung vārdàmlo. Ànsī having collected H. K. the roof (on) went and threw them. Thuspulo—"H. K. vànglo! Tō inghoi his elder sister-in-law said "H. K. has arrived! Then the stools kechâm inghu kechâm." Ânsī inghoi inghu kāpāt kāplèng So the stools seats planks benches wash the seats wash!" Ànsī H. K. phàklèng ē-jòn chàm-lo. vàn-sĩ. they washed. Then H. K. wild-boar one having brought,

Bòp, to shoot a bird or animal; àp, to let off a bow or gun. Dòk-dòk, particles used to indicate that an event has nearly happened (with jī, future affix). Tō, imperative particle borrowed from Khasi, and prefixed, as in that language.

nàng-bīkòk-sī hèm vànglo. Ànsī pai-ā-rē the hedge beside there having set it down home came. Then kelēpèn ātēpī hòrlàng hòrpō on his arrival his eldest sister-in-law beer (doublet) bread kemē-ong sàng-phēr nàng-pī-lo. Āpēsō pukē, ārnī parched rice gave him there. His wife very beautiful so, sun's chārsàp un-ē. Ansi ā-ikatur thēlalak splendour like, be looked in the face could not. Then his ātumkē—" pāningvē kopi-ching āhàn-lo-mā?" pu brothers—"To-night what in the world has happened?" saying ning-rī-jō. Ansī H. K. pulo: "Nē mő were perplexed. Then H. K. said "I a while ago on the way phàksō nàng-ābòp: jā pai-ārē-sī mē bī-tekànga little pig there-shot: there beside the hedge well I placed and chō-phī dàm-nòn." Ànsī ā-īkmār-ātumkē lālē kòk: left it: there search it for eating go." Then his brothers, korte-bang-phongo damlo; aphak kethē-ong peklèmthe brothers five, went; the boar (was) so very big, move it thàngta chònghoi àn-tã un-ë: thèk-thē. even they could not: anything do by themselves they could not. Àusi II. K. dun-lo: ล์เรี ē-hòng rum-dàm-Then H. K. accompanied them: hand one (with) he lifted and ànsī ingthàn-lo. ànsī phi-si brought it away: then having searched it they cut it up, and hèm vàn-lo, chō-tun-lo chōdànglo. Ànsī āròng bohòng home brought, cooked it, served it up. And joyful, noisy, chingnèk chingnī-sī chō-lo, jun-lo. laughing and making merry, they ate, they drank.

puthòt-ādàplo. "H. K. āpēsō chevànlo" So next morning dawned. "H. K. his wife has brought"

 $Pai-\bar{a}-r\bar{c}$  "beside the hedge (pai)" =  $pai-\bar{a}-kung$ .  $Ch\bar{o}-ph\bar{i}$ ; the Mikirs scorch  $(ph\bar{i})$  every bird or animal before preparing it for cooking.  $Ch\bar{o}nghoi$ , reflexive form of inghoi, "to do," = "to do by themselves." 1-rī-ē-lòng: hòng is the generic class-word for a limb (see ante, p. 79). Ingthần, "to cut up fish or flesh, whether raw or cooked." Chingnèk reflexive of ingnèk, to laugh, "laughing together." Chingnì, reflexive of ingnì, doublet of ingnèk; the verb also means "to sit."

Puthùt-ādàp-lo; puthòt, "next": ef. lē-thòt in ādàk-vàm ā-dun-lēthòt on p. 114 above; the time-affix -lo is joined directly to ādàp, "morning."

tàng puārju-lòng-sī ā-ràt-īsī ādèt-īsī so much saying having got to hear the whole country-side māthā-thèk-thē chethòr-prē nàng kelàng there to see kept coming and going as you could not imagine jādī-thèk-thē. Ànsī H. K. āpēsō āpīnī binong, And H. K. his wife's pettieoat own striped cloth (doublet). āsēr ālèk, pòng-ting-kē, binòng, làng-pòng own, gold jewels, neeklaee, gold-drum (in a) bamboo joint ràklòk. Ansī kārdòng thàp mēsèn-sī putting away carefully, (in the) pitch of the roof tied up. So rūp-phū-rī-dàmlo: ròng-phū-rī dàmlo, H. K.-kē the rillage people each went to visit (doublet): H. K. ādèt ārāt chi-phū-rī dàm: the ryots, the country in turn came to visit him: afterwards āpēsō nàng kelàng vàng-prē. Mānē-kē his wife there to gaze on they kept coming and going. Some"nī" mānē-kē "nèng" mānē-kē "tē" "aunt" some "sister-in-law" (brother's wife), some "elder mānē-kē "plnu" pu-ābàng-tā-dolo. "Vai! sister" some "paternal aunt" saying each one was. "Oh! mē-dng-tē-mā?" pu pāsingnàk-jō. Ànsī is she not beautiful, sister?" saying they all admired. Then mē-òng-tē-mā?" H. K. apēso thak-dun-lo-"An-chot kālī langhē! Nē pīnī H. K.'s wife answered them-" So much not yet! My petticoat binòng, në jīsō binòng, në lèk binòng, në own, my striped cloth own, my necklace own, my braeclet binong le ne chepindeng-long-te, aparta so-se-lang." own again I to put on were to get-if, it would not be thus only,"

 $<sup>\</sup>bar{A}$ -ràt,  $\bar{a}$ -dèt, both Assamese loan-words; rùt is raīyat, "ryots," dèt, dèt, "country." Chethèr-prē, rùng-prē, are both used for "continually coming and going, of many people"; the former expression indicates greater numbers and frequency than the latter. Ping-ting, "a gold drum, worn on the breast, strung in the middle of a set of strings on which black, coral, and gold beads are arranged in alternate rows six decp" (Stack); in Assamese mādolī. Nī, nēng, tē, pīnu: see the table of terms of relationship on p. 20. Āpār-tā-sō-sō-làng: this sentence appears to be made up thus: āpār, "greatly, much," tā, corroborative particle: sō, diminutive particle, negatived by sē, làng, auxiliary verb, "continue"; the force of it, then, would be—"the effect would not be only the poor result you sce, fine though that is, but ever so much more!"

Ànsī mānē asarpī pulo—"Chī, tàngtē nàng pi-thā." Then some old woman said "Oh, then do you give them to her." Ànsi H. K. āsārpō pulo—"Konàt-tòng lā osō ingchàm Then H. K.'s old father said—" Where ever (did) that boy mad bīpīkòk-lo-nē-lē? kopi āthē-tàng āpīnī stow them away? for what reason her petticoat striped cloth kepī-pē-dèt?" Ànsī H. K. āpēsō thàn-lo binòng own did he not give her? Then H. K.'s wife explainedkeràk-chèk-kē." Ànsī phrī-" Hālā kārdòng-lē "That pitch of roof-in he has tied them in a bundle. Then having Ànsī chepindèngdàm-sī nàng-pi-lo. untied there he gave her (the things). Then she put them on che-sum-pòt-lo. Lale kemē-pukē māthā-thèk-thē-dèt (doublet) Thereupon beautiful so inconceivably herselfchi-plàng-lo. Ànsī "Ai! mē-kē mēsèn-tē-mā! she became. Then "Oh! beautiful, lovely indeed! God's child, pai-pē-lo." Ànkēphòng H. K. ārnī-āsö pu the sun's child, called not for nothing is she," Thereupon H. K.'s thur-phlut-sī chehijīr-phlum-phlum-lo, wife rising up her full height shook out her elothes flap-flap, Ànkē H. K. ingjār-èt-dàn-lo. flew away gracefully (thither whence she came). Then H. K.nàng-chethèk-dun-sī, thai-pèn hā-tovār-pèn there having watched her, bow (accus.) from a distant path jō-dun-ràng-ràng-lo. Ànsi āpēsō pu-tekàng-lo, continually kept bending. Then his wife said on leaving him, chiphōjī." Ansi H. K. "Thã.  $th\bar{a}$ . mõ "Wait, wait, hercafter we shall meet again." Then H. K.chērnàp mòn-duk mòn-sā-sī nàng-lē-lo. hèm weeping lamenting sad and sorry at his house arrived.

Konàt-tòng = konàt-ching, "wherever?" Kopi-āthē = kopi-āpòt. Pai-pē-lo: this idiom is illustrated by the following phrases: klèm-dàm pai-pē-lo, "he is not working gratis, for nothing"; là āklèng pai-pē-lo, "he is not the elder for nothing"; i.e. he can do better than his younger brothers. Ingjār-èt-dàn-lo: the element dàn gives the force of returning to her own place whence she came. Jō, verb, "to bend a bow," ràng, particle of continuance. Thā, "wait!" Assamese loan-word. Phō, verb, "to touch, arrive at," as a boat comes to the shore with chi, "to touch one another, to meet" (see p. 112, lines 1 and 2).

Nàng-kelē-pèn chō-chē iun-ië Immediately on arrival, not eating, not drinking, his child āphī nàng-chi-bu-dèt-sī  $h\bar{a}$ hèm-épi āhèm having taken on his back, to his granny the widow's house chedàm-phit-lo. Ansi dàm dàm dàm āphī he started to go. So going along his granny the widow's lēlo: kelē-pèn lālē kāchirū lālē kāchērnāp āhèm house (at) he arrived: on arriving there he wept there he lamented māthā-thēk-thē jādī-thèk thē. Ansī āphī pulo—"Hākōas you could not imagine. Then his granny said--" From pèn 'Nàng-pēsō nàng-chemē-mē-làng' nàng-pulo-hē: the first 'Your wife is not yet united with you' I told you verily; kopusī non-lē nang-kelang-jī-lang? Nang sining-le kopusī now will you get to see her again ? You heaven-to how kedun-thèkiī?" Ànkē chirū-pèt àn-muchòt will you be able to follow her? Then weeping so much the more āphī kedàm-āling dun-krī, jun-jē not eating not drinking his granny went-wherever following, bār-sō-lē kedàm-tā bār-pī hundun-krī, outgoings-great outgoings-little-in going also he kept dogging her, kedo-po. kejàng-sī Ànsī kethī one-dying, one-perishing (like) he remained. At last his granny pulo: "H. K. ākhī lō-du-dèt-lē chō-thā: said: "H. K., food leaf (in) having wrapped up eat (imper.): bīdī nàng-thàn-ji." Ànsī  $\mathbf{n} \mathbf{\tilde{e}}$ I thereafter a plan to you will explain." Then food-in-a-leaf $d\mathbf{u}$ hīm sàngphēr chō-lo. Ansī āphī wrapped bread parched rice he ate. Then his granny a plan thàn-lo: "Mīnàp-kē nàng-pēsō Mòn Rēchō āsōpō nàngexplained: "To-morrow your wife Mon Raju's sontherekāchepàngrī-jī vàng-po. Âkō nàng-hupō to marry will come. Before that your father-in-law's nàng-làng-chinglu-jī vàngpo. Lālē nàng elephant-also there in the river to bathe will come. There do you

Akhī-lō-du ; ākhī, "something to eat,"  $l\bar{o}$ , "leaf," du, "wrap up," = "so much food as can be wrapped up in a leaf," a morsel.

sàngtĩ-ārlo chi-pătu-dàm-joi-non; ingnăr dàm-jī sand-underneath go and hide yourself quietly; the elephant to go dòkdòk-lo-tē, lā-ārmē rīp-hèt-rā nàngis-making-ready-when, its tail (to) holding on tightly your poho-pèn che-vàm-phòng-hèt-nòn. Lālē nàng-số turban-with your child to your waist bind firmly. Thereingnār nàng-ārju-lo-te, 'Nē-tā hā nē-pēsō ālòng nàngyou asks if, 'I also to my-wife's place am going the clephant pu-rā pu-nòn. Ànkē menàp ārnī-kàngsàm-sī kechedun-iī' along with you' saying say. Then to-morrow in the afternoon Nàngkē làng-kung-lē nàngtum lē-po. dokòk-non. Ankē you both will arrive. Do you the-river-bank-on wait.làng-kepànglu-jī-āphanābàn-ātum nàng-pēsō your wife with-water-to-bathe-for-the-purpose her male slaves āsòt-ātum làng nàng-sòk-po. Ankē 'osō-āphàn her female slaves water will-draw-there. Then 'For the child në pi-tha; pura hàng-dun-nòn. làng-ējoi-pèt Ànkē water one draught only me give' saying call out. làng nàng-pī-lo-tē thibuk-ārlo nàng-sēr-ārnàn jòk-dunwater you-give-if, the water pot-into your-gold-ring dropÀnkē nàng-phản nàng-hàng-po: ànkē for you there she will cull: then go with Thenin.nòn: kelē-pèn nàng-sốpố ō-dàm-kòk-nòn: them: on arriving your child set down on the ground; then ดรดิ āpē-ālòng chedàmpo." Ansī the child its mother-towards will go of itself. So the morning ingthàng-lo: chōdèt jundet H. K. ha lang-kung dawned: having eaten and drunk H. K. to the river bank sàngtī-ārlo chipātu-dàm-joi-lo. having gone under the sand went and hid himself quietly. làng nàng-chinglu-jī vànglo. Ànkē Ansī ingnār Then the elephant in the river there to bathe came. Then H. K. ārmē chinglu-dèt dàmjī dòkdòklo. rīp-dunhaving bathed to go it made ready. H. K. its tail holding-on-

 $<sup>\</sup>overline{E}$ -joi, "one draught"; joi is perhaps Ass. jol, "water." O, verb, "to leave, set down."

āpoho-pèn lòk-sī,  $ar{ ext{a}} ext{-so}$ che-vàm-phòng-dèt-lo. Ansi tight-to, his turban-with his child tied firmly to his waist. hã sining ingjār-pon-lo, ànsī hā the elephant to heaven flew up, taking him with him, and there Ànkê Mòn Rēchō-ātum-tā làng-kung ō-dàm-kòk-lo. on the river bank set him down. Then Mon Raja's people also H. K. āpēsō-pèn āsöpö nàng-kāpàngrī-jī-sī Bārī-thē H. K.'s wife-with his son in order to marry great palaee vànglo. Ànsĩ Rēchó ābàn-Rēchō āhèm Bārī-thē Then great-palace King's male King's house (to) had come. āsòt-ātum H. K. āpēsō làng-kāpànglu-jislaves female slaves H. K.'s wife with-water-to-bathe-for-the āphan làng nàng-kesòk-ji vànglo. Ansī H. K. āsōpō-āphan purpose water there to draw came. Then H. K. his child-for "Làng làng hàng-pi-dun-lo čjoi-pèt nē-pī-thā water begged them to give: "Water one draught only give me Ànsi inut-tā nē-sopo-aphan, pē-mārli." my son-for, good mothers." Then one-even would not give inut-tā pī-pē. Ansi āphī-sī sārpī າາສ້າງໆone-even would not give. Then at last an old woman came up dun-lo: ànsī hàng-dun-thū-lo H. K.—"Làng čioi-pèt to them : then called out again H. K. " Water one draught only në pī-thā, pē-ārnàm-pī, nē-sōpō āphàn." Ànsī me give, good Madam, my-child-for." Then the old woman thibuk pheroidun pelèm-pelàm-sī, H. K. làng pī-lo: water gave him; the water-jar to touch making as though, H.K. sēr ārnàn jòk-dun-thòt-lo. Ansī H. K. āpēsō làng-pànglugold ring dropped into it. So H. K.'s wife they bathed with ā-kèng chàm-èt ã-rí āphī-sī sārpīwater: her arms her legs washing-beautifully after the old ālàng-thibuk āphū nàng-dunglo: sērwoman's water-jar her head (over) they poured there: the gold ārnan nang-klō-bup. Ansī H. K. āpēso pulo—"Ai! nàng Then H. K.'s wife said-"Oh! here ring there fell out.

Mòn Rēchō-ātum; notice that here tum has its original sense of "company"; "Mòn Rājā's company, or following."

chele-dun tànglo komàtching ālàng-thibuk mā?" pu has arrived to us whose in the world water-jar?" saying bisār-lo. Ansī īnut-tā--"Nē thibuk kālī" īnut-tā she enquired. Then one— "My jar it is not," another— "Nē thibuk kālī" pulo. Ànsī "sārpī ā-thibuk" "My jar it is not" said. Then "(it is) the old woman's jar" pu-hur-lo. Ànsī sārpī-āphàn pulo—"Konàtsī they all said. So to the old woman she said-" Where did you bàngsō ārnàn kelòng-lòk? Lābàngsō ārlèng èn-dàm-nòn! ring get hold of? That man go and fetch! thisLā-lē nàng vàn thèk-thē-dèt, tàngtē Him if you bring eannot, then (it is a matter of) your pràn!" pulo. Ànsi sărpī chirū chērnàp-sī life!" she said. Then the old woman weeping lamenting H. K. ālong dàm-lo, àusi hàng-dàm-lo- "Nē-dun towards H. K. went, and called out to him-" With me be kopi-āpòtsī 'Làng nē pī-thā' ik-non: pleased to come: for what reason 'Water me give' this having të në-pràn në-mui në-kapedam-ji-le māthā-thuròngsaid my life (doublet) me to eause to lose did you have it in your āsō mā ? " Ansi H. K. chibu-sī dunmind ?" So H. K. his child carrying on his back went with lo. Kelēpèn osŏ ō-dàm-kòk-lo. On arriving the boy he set down on the ground. her.Thenkàt-tàng-tàng-sĩ āpē chērbàk dàm-kràp-lo. osō the boy running straightway his mother's lap (into) climbed up, ànsī mòk chu-lo. and her breast sucked.

Ansi Bārī-thē Rēchō pulo: "Ai! ābīdī thèk-Then the great palace King said: "Oh! a thing never

Pu-hur-lo: hur is one of the particles indicating plurality.

Nē dun-îk-nôn: îk, "elder brother," used as a respectful form of address; observe its place in the compound imperative. Māthāthuròng, lit. "you had another (thu) meaning" (viz. to make me lose my life). Notice how -sī, the mark of the conjunctive participle, is affixed to the reported utterance of H.K. Chērbàk = che-ārbāk; ārbāk, the lap or bosom; also a verb: osō kārbāk, "she holds the child to her bosom." Krāp is said to be used only of a child climbing up into its mother's lap.

thē-lo! chi-pethē-ràp-tàng-dèt-lo-lē-mā?" ā-sō-sī seen before! a child-even have they got great between them already?" Ansī Mòn-Rēchō-ātum theràk-lo ingringlo: ThenMon-Raja's people were ashamed, were disgusted: mòn-duk mòn-sā hèm chevoi-lo. Ansī H. K. grieved and sorry home they returned. Then (of) H. K. pàngri-lo pàngdòn-lo. Bārī-thē-Rēchö āsöpī great palace King's daughter they celebrated the wedding.

Ànsī ningkàn-īsī ningkàn-hīnī tikido-dun-sī year-two So year-one living with them he laboured inghoi-lo, ànsi puru-krēhini phàndār-krēhīnī lo in the fields and worked, and granaries-twelve barns-twelve Ànsi H. K. apeso aphan "Ai lòng-lo. chipulo: Then H. K. his wife-to said privately: "0 got. vo-phri āsòn nàng pi! īlī-tā vo-thung āsòn ē-tār my dear! we two also sparrows-like doves-like a nest àn-kē do, ē-thòn ān-kē do; āpòtkē chedàmat least have, a roosting-place at least have; therefore let us go po-nàng: ònghai pèn ānīhai ārju-non." away together: father-in-law and mother-in-law ask." Ànsī H. K. āningvē -āpēsō āpē ฉึกจั that night H. K.'s wife her mother Soher father chēriulo: "Ai pē pèn pō! nàngli OSĀ asked privately: "O mother and father! your son-in-law vo-phri asòn vo-thung-asòn ʻīlī-tā kepu-ke: ē-tār 'we two also sparrows-like doves-like a nest ē-thòn • ànkē do. do: ònghai pèn at least have, a roosting-place at least have: father-in-law and ăriu-non: ānīhai chedām po-nàng' pusi pu: mother-in-law ask: let us go away together' -- so he says: Nàngtum kopi ābīdā-sī nē phār-dun-po-mā?" Ànsī  $Y_e$ what order me will command?" Then palace-

Ingring, used as homonym of therùk, "to be ashamed," also means "to be afraid, disturbed in mind."

Chërju-lo = che-ārju-lo. Phār, "to order"; nàng nā kephār āling-lo, "as you order me"; nā phār-dun pemā-sèn-lo, "I gave him eareful instructions."  $B\bar{\imath}d\bar{a}=Ass.\ bid\bar{a}i$ , "leave to depart."

thē-Rēchā pulo— "Che pē! lō-thui āsòn great-King said—"O daughter! a bundle of greens like, hànthui āsòn ēboi-sī nàng chochòk-pālār a bundle of regetables like, once for all you given away, or chothèng-pālār tàng-dèt-lō-lē-mā. Mīnàp-lē in exchange (doublet) completely I have. On the morrow dàm-tha chidun, mini-le dàm-tha chidun." Ànsī go away together, to-day go away together." Then her father pu-thū-lo: "Kopisī nàngtum kārī-mā? bàn-mā ? said again: "What do you desire of me? male slaves? sòt-mã? ārmo-mā? òkso-mā? sēr-mā? rūp-mā?" female slaves? ryots? \_ husbandmen? gold? silver?" Ànsī H. K. che-thàn-dàm lo: "Ai nàngpō! nē-pē pèn So H. K. she went and told: "O my dear! my mother and kepu-kē— 'mīnī-lē dàm-thā mīnàp-lē dàm-thā nē-pō my father say- 'this very day go away to-morrow go away chi-dun-tā-mē; āphūthàk, bàn-mā? sòt-mā? ārmo-mā? together if you like; moreover, slaves! handmaids? ryots? òkso-mā? sēr-mā? rūp-mā? Kopisī nàngtum kārī-mā? desire? cultivators? gold? silver! What do you pusi pu." Ànsi H. K. pulo: "Thàngta nàngnẽ." they say." Then H. K. said: "Anything I need not." Soādàplo. Ansī H. K. ānīpī pèn it became morning. Then H. K. his mother-in-law and āhupō ārdòm-lo ārdi-lo. Ànsī his father-in-law saluted respectfully (doublet). Andāhupo pulo: "Kopisī nānglī kārī-mā? bàn-mā, his father-in-law said: "What do you desire? slaves, sòt-mā, ārmo-mā, òkso-mā, sēr-mā, rūp-mā?" Ànsi silver?" handmaids, ryots, cultivators, gold, Then

Che  $p\bar{e}$ ; notice that  $p\bar{e}$ , "mother," is used as an affectionate term of address to a daughter, exactly as  $p\bar{o}$ , "father," is used above to a son or grandson.  $L\bar{o}$ -thui-hàn-thui, "a bundle of vegetables, with a leaf wrapped round it." Chòk and thèng mean literally "to beat," but are here jocularly used for getting rid of a person.  $P\bar{a}l\bar{a}r$  causal of  $l\bar{a}r$ , "to be changed or exchanged," also apparently used jocularly of giving in marriage.

H. K. pulo "Thàngtā nàngnē." Ànsi H. K. ātum H. K. said "I need nothing." SoH. K. and his wife pèngnànsōtàngtē āsōpō hèm chedàm-lo ànsī hèm the wedded pair and also their son started for home and arrived chilē-lo. Rēchō chōlo kethē cholo. jō-ārnī there. A king he became, a great one he became, night and mě. jŏ-ārnī thē. ànsī ārēchō day he was happy, night and day he was great, and his kingdom ākethē thirlo. was great and stable.

11.K.-ātum: notice the plural affix used to indicate H.K. and his wife. Chō-lo, "he became"; this seems to be a different verb from chō, "to eat." Notice ā-rēchō "his kingship"; rēchō stands for rāj as well as rājā. Thīr, Ass. thīr, "steady, stable."

## Additional Notes.

Divisions of time. On p. 95, note, the divisions of the day are given. To these may be added those of the year, as recorded by Mr. Stack. A year is ning-kàn (cf. Lushei kum, Shō kun, "year," and Lushei ni-kum, Thado ningkūm, Shō yan-kun, "last year"). A month is Chiklo, "moon"; but the Assamese mouths, which are solar divisions of the year, not lunations, appear to be followed. The days of the month are not generally counted, and there is said to be no week. (This is borne out by S. P. Kay's English-Mikir vocabulary, which gives hopta, the Hindustani hafta, as the word for "week," with nī-thròksī, "seven days," as an alternative. In the Mikir Primer published by the American Baptist missionaries in 1903, however, rui is said (p. 21) to be the word for "week.")

Keching-āphr (chung, to be cold) is the cold season. Ning-krèng (krèng, to be dry) is the dry portion of winter. Chung-phàng-bis (chung, cold; phàng-bis, hot), is the spring, merging into summer. Bārlā is the rainy season, followed by Chung-jir-jir ("becoming cold by degrees") autumn. The following are the manes of the months, with the corresponding Assamese names, as set down by Mr. Stack:—

Literary form,	As pronounced in Assam.	Mikir names.
Chaitra	Soit	Thàngthàng
Vaisākha	Boihãg	${f Thar erar e}$
<u>J</u> yēshtha	Jeth .	Jàngmī
Ashādha	Ahār	Aru
Srāvana	Srābon	Vosik
Bhādra	Bhādur	Jākhòng
Aświni	Ahin	Paipai
Kārtika	Kārti	Chiti
Mārgaśirsa	Mãrg	${f Phrar e}$
Paushya	$\mathbf{P}ar{\mathbf{o}}\mathbf{h}^{-}$	Phaikuni
Māgha	${f Mar{a}gh}$	$\mathbf{M}$ ātij $\mathbf{o}$ ng
Phālgumi	Phāgun	Arkoi

According to the Mikir Primer, however, the Mikir names (which agree with those given by Mr. Stack) correspond with periods earlier by at least a month, Thàngthàng being the equivalent of February, instead of Chaitra (which begins at the vernal equinox), and the other months in ordinary sequence (Thērē, March, Jàngmī, April, etc.). Thàngthàng is said by Mr. Stack to be called Chànglāchòng-ròng-do, "the stay-athome month." Thērē is the month in which the jungle is cut and strewn to dry (this would agree well with the equivalent of the Primer, rather than with Boihāg, April-May, when the firing would take place). Vosik ("sprout") should indicate the month of vigorous growth, when the rains have set in. Phaikuni seems to be borrowed from the Sanskrit Phālgani, but does not correspond with it. The other names are not explained.

Musical instruments. A flute, pongsī, cut from a bamboo, is mentioned on p. 128: pongsī is the Assamese bansī, the well-known instrument of the youthful Krishna (Bansī-dhar). Other instruments known to the Mikirs are muri, a fife; chèng, a drum; chèng-brup, the small handdrum used by the rīsōmār to accompany their dancing at funeral feasts; and kum, a one-stringed fiddle. The last is made by stretching a string made from a creeper, māngrī, across a gourd, bong, which provides an air-chamber. It is played with a bow, kum-ālīsō (lī, a bow, sō, diminutive particle) made of bamboo, the string of which is a tough fibre of bamboo. (Compare the one-stringed fiddle. pena, of the Meitheis:

Meithei Monograph, p. 56.)

सन्दर्भव सर्थने

## VII.

## AFFINITIES.

The place of the Mikirs in the Tibeto-Burman family.

Some idea of the mental equipment of the Arlengs will have been gathered from the two preceding sections. It has been seen that, within the limited circle of their experience, they possess a medium of expression which may be described as adequate to their needs, well knit together in its mechanism, and copious in concrete terms, though, like all such languages, wanting in the abstract and general. Their folk-tales are lively and effective as narratives, and the themes, though probably borrowed from the great treasury of popular story elaborated in Peninsular India, have been appropriated and assimilated to the social conditions of the Mikirs themselves. Little has hitherto been done to enlarge the resources of the language in the direction of higher culture, or to use it for the expression of ideas lying beyond the scope of the tribal life; but there appears to be no reason to doubt that the language of the Mikirs will be found in the course of time to be as capable of development for this purpose as the speech of their neighbours the Khasis.\*

The leading feature of the race, in contrast with other hill tribes of Assam, is its essentially unwarlike and pacific character. Its neighbours—Khasis, Kachāris, Kukis, Nagas—have for centuries been engaged in continuous internecine strife, and their tribal individualities have been preserved, and differences accentuated, by the state of hostility in which each unit, however small, lived with all adjacent peoples. The Mikirs

<sup>\*</sup> Reference may here be made to a summary of the Gospel history in Mikir entitled  $Birt\bar{a}~Kem\bar{e}$ , "Glad tidings," published by the American Baptist Mission Press, Tika, Nowgong, in 1904.

have always, at least during the last two centuries, been, as Major Stewart described them in 1855, "good subjects." Numbering some ninety thousand souls, they are extremely homogeneous, while other tribes in their neighbourhood differ in an extraordinary manner from village to village, and coustantly tend to split up into smaller aggregates, looking on all outsiders as enemies. No such disintegrating influence has affected the Arlengs. Whether in North Cachar, the Jaintia Hills, Nowgong, or the Mikir Hills, their tribal institutions, their language, and their national character are identical, and they pursue their peaceful husbandry in the same manner as their forefathers, raising in ordinary years sufficient food for their subsistence, and a considerable amount of cotton and lac for export to the plains. In these circumstances, surrounded by warring tribes, and still nomadic in their habits of cultivation, they have from time to time found it necessary to place themselves under the protection of stronger peoples. It has been mentioned in Section I. that the traditions of the race show that they were formerly subject to the Khasi chiefs of Jaintia and the eastern states of the Khasi Hills, and that they migrated thence to the territory subject to the Ahom kings.\* During their sojourn in Khasi-land they assimilated much; dress (p. 5), ornaments (p. 6), personal names (p. 17), methods of divination (pp. 34, 35), funeral ceremonies (pp. 38-42), memorial stones (p. 42), all come from the Khasis, who have also contributed many words to their common speech. Borrowings from Hinduism are equally manifest in their language, their folk-tales, and their religion. Assamese words are numerous in Mikir; Ārnàm Kethē (p. 30) seems to be a translation of Mahādēva; Jòm-āròng (p. 28), and the ideas linked therewith of an after-life, are strongly impressed with a Hindu stamp.

Yet they retain, together with these borrowed features, a sufficiently definite stock of original characteristics. Physically they differ much from Khasi and Assamese alike. Their social fabric is based upon clearly marked exogamous groups, with patriarchal principles of marriage and inheritance; they call these by a Khasi name (kur), but have no trace of the matriarchal

<sup>\*</sup> This seems to have taken place in or about 1765 A.D. See Gait, History of Assam, p. 181.

family as known among the Khasis. They build their houses on posts, while their neighbours, except the Kukis, build on the ground. Their deities are of the primitive kind which is common to all Indo-Chinese races, well known, under the name of *Nats*, as the object of popular worship and propitiation in Burma.

Ever since the race has been studied, it has been noticed that it was difficult to establish its exact place and affinities in the heterogeneous congeries of peoples who inhabit the mountainous region between India and Burma. This was remarked by Robinson in 1841 and 1849, by Stewart in 1855, by Damant in 1879. At the Census of 1881 an attempt was made to bring the Mikirs into relation with the Boro or Kachārī stock; but it was seen at the time that more must be ascertained regarding their neighbours before any final judgment could be arrived at. Dr. Grierson, on linguistic grounds, has classed them in the Linguistic Survey as intermediate between the Boro and the Western Nagas. It appears to the present writer, in the light of the much fuller information now available, that they should be classed rather with those tribes which form the connecting link between the Nagas and the Kuki-Chins, and that the preponderance of their affinities lies with the latter of these two races, especially those dwelling in the south of the Arakan Roma range, where the Chin tends to merge into the Burman of the Irawadi Valley.

When Robinson and Stewart wrote, it was still remembered that the Mikirs had once been settled in strength in the country (now called North Cachar) to the immediate north of the Barāil Range, and in contact with the Angāmi, the Kacheha, and the Kabui Nagas; and that, exposed as they were in this locality to the inroads of the Angāmis and the oppression of the Kachāri kings, they had migrated westwards to the territory of the Jaintia Raja in search of protection. It was noticed in the Assam Census Report of 1881 that in this region north of the Barāil, where there are now no Mikirs, local names belonging to their language indicated their former presence. When they lived there, they must have been in touch with tribes belonging to the Kuki-Chin stock, who have for centuries occupied the hill ranges to the south of the valley of Cachar, and the mountains between that valley and Manipur.

The institutions of co-operative agriculture by the village lads (p. 11), the bachelors' house or terang (id.), the former custom of ante-nuptial promiscuity (p. 19), and the traces of village tabu resembling the Naga genna, still characterizing the annual festival of the Rongker (p. 43), all point to a connection with the Western Naga tribes, rather than to affinity with the Kachāri stock. From the Kuki and Chin tribes the Mikirs are distinguished chiefly by their pacific habits, and by the absence of the dependence upon hereditary tribal chiefs which is so strong a feature among the former. The customs of both races as regards the building of houses upon posts, with a hong or open platform in front, are identical; in Major G. E. Fryer's paper "On the Khyeng people of the Sandoway District, Arakan," published in the Journal of the Asiatic Society of Bengal for 1875 (pp. 39, 99), a Khyeng house is figured which bears a striking resemblance to the Mikir house. The institutions of domestic and individual life among the Khyengs (Chins), as described by Major Fryer, especially as regards marriage, funeral ceremonies, the disposal of the dead (after copious feasting of friends and relatives) by cremation, the rules of inheritance (females being wholly excluded from succession), the treatment of disease, the propitiation of spirits, and the annual festivals in honour of the gods who preside over man's welfare, present the closest analogy to those of the Mikirs as set forth in this monograph. Like the Mikirs, the Chins are divided into exogamous groups and follow the rule of male kinship; but, like the Mikirs also in this, the approved marriage is that between a man and his first cousin on the mother's side. It has been noticed already (p. 21) that the word for father-in-law (ong-hai, wife's father) in Mikir is identical with that for maternal uncle, ong, and that son-in-law.  $os\bar{a}$ , also means nephew (sister's son). The story of "the Orphan and his Maternal Uncles" illustrates the obligation which lies on a lad to marry his mother's brother's daughter (see above, p. 53). Similarly, Harata Kunwar, though but a mortal, calls his father-in-law the Bārī-thē Rēchō ònghai (p. 147), and is spoken of by him as  $os\bar{a}$  (id.), while the fairy princesses call him cousin, kòrpō (p. 127). The same phenomenon appears in the Kuki-Chin languages. In Shö or Chin

(Khyeng)  $ap\bar{u}$  means both maternal uncle and father-in-law; so also in Lushei, pu has both meanings. The following list of words indicating relationship in Mikir and Lushei (representing the Central Kuki-Chins) shows how closely the two languages correspond in this important part of their vocabulary:—

	Mileir.	Lushei
grandfather	phu	pu
grandmother	vhi	pi
grandson	<i>su-po</i>	tu- $pa$
granddaughter	su-pi	tu-nu
father	$p\bar{\sigma}^*$	$par{a}$
mother	pei	$\overline{n}u$
aunt:	-	
father's sister	$n\tilde{\iota}$	ni
mother's sister	pi- $nu$	nu
father's brother's wife	-ni	nu

Among all these tribes the most important index to racial connexion is to be found in their languages. No one would now assert that language, any more than religion, is everywhere a conclusive mark of racial unity; immense masses of the people of India to-day speak languages imposed upon them from without, and Aryan speech has extended itself over many millions in whose blood nothing is due to the original invaders from the north-west. Again, the practices of a predatory state of society bring into the tribe slaves and wives from outside; or, as among the Mikirs (p. 33), aliens may be accepted on equal terms as members, thus modifying the unity of blood. On the other hand, it would be equally unreasonable and opposed to the facts to deny that, among such communities as the Tibeto-Burman peoples of Assam, race and language do, constantly and in a general manner, coincide. People who speak a tongue which is unintelligible to their neighbours are necessarily thrown together into a unity of their own. Their ancestral ideas and institutions, secular and religious, their tribal history, must tend to keep them united, and perpetuate the influence of a common origin by the fact that all outside the community are actual or potential enemies. Language, therefore, when it coincides with tribal separateness, is our chief guide in determining the relationship of the hill tribes of Assam one to another.

Here another qualification is, however, necessary. The word-stock of the Tibeto-Burman races is to a large extent identical. The same methods of arranging the elements of the sentence, in other words the same general principles of grammar, prevail throughout the whole family of speech. We must, therefore, in investigating the nearer kinship of one groupto another, not be misled by linguistic resemblances which are common to the whole stock to which both groups belong.

In comparing Tibeto-Burman languages it has been usual to choose for examination in the first place the numerals and in the second the pronouns. The vocabulary of nouns, adjectives, and verbs is liable to disturbing influences which do not equally affect the simple ideas represented by number and person. Let us begin, therefore, with the numerals. These, so far as they are necessary for our purpose, are as follows in Mikir:—

one, īsī two, hīnī three, kethòm four, philī five, phòngō six, theròk seven, theròk-sī eight, nōr-kèp nine, sir-kèp ten, kèp eleven, krē-īsī twelve, krë-kini
thirteen, krë-kethom
etc.
a score, ing-koi
twenty-one, ing-koi-rā-isi
etc.
thirty, thom-kèp
forty, phili-kèp
etc.
a hundred, phārō

Here the first thing to be noticed is that the three numerals between six and ten are not independent vocables, but compounds; seven is six plus one: eight is ten minus two, and nine is ten minus one. In most of the other languages of the family this is not so; the Boro, the Naga, and the majority of the Kuki-Chin languages all have independent words for seven, eight, and nine. It appears to be only in the Kuki-Chin group that we can find an analogy to the Mikir words for these three numerals. In Anāl, a language of the Old Kuki family spoken in Manipur, seven is tak-si, which seems to be identical with the Mikir theròk-sī; and in Meithei (the language of the Manipuris) eight is ni-pān, "two from ten," and nine is ma-pān, "one from ten."

We next notice that *ten* is expressed by two separate words, *kèp* (in ten and its multiples) and *krē* (in the compounds from eleven to ninetcen). So far as vocabularies have yet been

published, the only other tribes of the Tibeto-Burman family\* which have a word resembling kèp for ten are Maring Naga, one of the Naga-Kuki languages, where it is chip, and Shö or southern Chin, where gip is used for ten in the sequence thirty, forty, fifty, etc. (thum-gip, thirty, mlī-gip, forty, nghā-gip, fifty, exactly corresponding to the Mikir thòm-kèp, phili-kèp, phòngōkep). The close resemblance of the other numerals in Maring to Mikir forms is noticeable; four is filt, five fungu, and six tharuk. The other word for ten, krē, strongly resembles the Angāmi kerr or kerru and the Kachcha Naga gārēo; in the Central Naga group the prefix ke- has been replaced by ta- or te-, and the words for ten are ter, tarā (Ao), tarō, tarā, tarē (Lhota), etc. In the Naga-Kuki group Sopvoma has chiro, Maram kero, Tangkhul thara, etc. In the Kuki-Chin group Meithei tarā is the same word: in the Central Chin another prefix, pu-, pö-, or pā-, is used, and we have Lai pörā, Banjogi parā, Taungthā parhā. There are no Boro forms which correspond to krē, nor any much resembling kèp.

The Mikir word for twenty, ingkoi, is made up of the prefix ing., and koi, formerly (before the loss of the final l) kol. Kachcha Naga has the same word, engkai, Kabui choi, koi, or kol. The word also appears in Garo (kol), Tipura (khol), and Deori-Chutiya (kwa), of the Boro group; Angāmi me-kwū, mekhi, mekko, Lhota me-kwi, mekwii, in the West and Central Naga groups; Marām and Sopvoma (makē, makei), Tangkhul (magā), Phadeng (ma-kui), in the Naga-Kuki group, and Singpho khun. In the Kuki-Chin languages it is very common (Meithei kul, Siyin kul, Lai pö-kul, Shonshē ma-kul, Banjogi kūl, Shö [Chin] kūl, goi). There does not appear to be any trace of this word for a score in the Tibetan and Himalayan languages, where twenty is invariably rendered by "two-tens." † The Northern Indian word kori, which has the same meaning, has been compared with it; it is difficult, however, to imagine borrowing on one part or the other.

In the series of tens, 30 to 90, Mikir prefixes the multiplier: thom-kep, philī-kep, phongō-kep, etc. The Boro group prefixes

+ Lepcha khā, Khaling khāl, are probably the same word.

<sup>\*</sup> Words resembling kèp are found for ten in some of the pronominalized languages of the lower Himalayas of Nepal; but these do not enter into our present field of comparison.

the tens (Garo sot-brī, 40, sot-bonggā, 50, sot-dok, 60, etc.).\* The Naga group has both systems; Angāmi prefixes the tens: lhīţ-dā, 40, lhī-pangu, 50, lhī suru, 60; Lhota and Ao suffix them: Lhota tham-dro, 30, zū-ro, 40, rok-ro, 60; Ao semur' 30 lir' 40, rok-ur' 60. In the Kuki-Chin group the majority of dialects prefix the tens (Thado and Lushei sōm-thūm 30, sōm-lī 40, etc.), and this is also the rule for Kachcha Naga, Kabui, and Khoirāo, as well as for all the languages classed by Dr. Grierson as Naga-Kuki. But the Shö or southern Chins not only have the same collocation as the Mikirs (thum-gip, mlī-gip, nghā-gip)—an arrangement which also obtains in Burmese,—but use the same words. This coincidence is very striking.

The word for a hundred,  $ph\bar{a}r\bar{o}$ , bears no resemblance to any word expressing this numeral in the Boro languages. It agrees with the Angāmi  $kr\bar{a}$ , Kezhāmā  $kr\bar{\iota}$ , Sopvoma  $kr\bar{e}$ , and in a remarkable way with the words used by the Southern Chins (Taungthā  $ta-y\bar{a}=tar\bar{a}$ , Chinbòk  $phy\bar{a}=phr\bar{a}$ , Yawdwin  $pr\bar{a}$ , Shö (Chin)  $kr\bar{a}t$ ). It will be seen that  $ph\bar{a}$ - in Mikir, k- in the Naga languages, and ta-, ph-, p- and k- in the Chin dialects, are numeral prefixes, and that the essential element of the numeral is  $r\bar{a}$  (Mikir  $r\bar{o}$ ) or  $r\bar{a}t$ . It appears in this form, without any prefix, in several other Kuki-Chin languages.

Here should be mentioned a custom which obtains in Mikir of counting by fours; a group of four is cheke or chike, which corresponds to the Boro zakhai (jakhai). This system is used for counting such things as eggs, betel-nuts, fowls, etc., of the same class; e.g. vo-ti chike phòngō-rā ē-pum, 21 eggs  $(4 \times 5 + 1)$ : chike phòngō-rā pum-thòm, 23 eggs  $(4 \times 5 + 3)$ . Possibly one language has borrowed from the other. (This method of counting by fours is common throughout the Aryan languages of Northern India, where a group of four is called gaṇḍā.)

Our conclusion from these comparisons is that while Mikir has few coincidences, beyond those common to the whole Tibeto-Burman family, with the Boro group, it has many with

<sup>\*</sup> Other Boro languages borrow Aryan words for higher numbers than ten.

 $<sup>\</sup>dagger \ Lh\bar{\imath}$  is the relic of  $kr\bar{\epsilon},$  with the prefix k dropped and the r changed to l.

the Naga and Kuki-Chin groups, and especially with the Shö or southernmost Chins.

Before leaving the numerals, something must be said of the prefixes which they exhibit throughout the Tibeto-Burman family. Taking first that member for which we have the oldest materials, Tibetan, the first ten numerals are as follows:—

	As written.	As now spoken in Central Tibet.
one	gchig	chik
two	gnyis	$\mathrm{ny}$ ī
$_{ m three}$	gsum	sum
four	bzhi	${f shi}$
five	lngã	$ng\bar{a}$
six	drug	dhuk
seven	bdun	dün
eight	brgyad	${f gy}$ ā
nine	_ dgu	$\mathbf{g}\mathbf{u}$
ten	bchu	chu

Here we observe several different prefixes, once no doubt supplied with vowels. but from the dawn of written record united in Tibetan with the following consonant, and now no longer heard in utterance; in the first three units the prefix is g: in four, seven, eight, and ten it is b: in six and nine it is d: and in five it is l-.

In the Tibeto-Burman languages of Assam and Eurma we find the same phenomenon of numeral prefixes; but while some languages have the same prefix throughout the ten units, others, like Tibetan, have several different prefixes. In some cases, again, the prefixes have been incorporated in the numeral and are no longer recognized as separable, while in others they may be dropped when the numeral occurs in composition; in others, again, the prefixes have (as in spoken Tibetan) been dropped altogether.

Of the first class the best examples are the Central Kuki-Chin languages:—

0 0			
	Lai.	Shonshē.	Lushei.
one	pö-kat	ma-kat	pa-khat
two	pö-ni	ma-nhi	pa-nhih
$_{ m three}$	pö-thūm	ma-ton	pa-thum
four	pö-lī	ma-li	$p_{a-l\bar{1}}$
five	pö-nga	$ma-ng\bar{a}$	pa-ngā
six	pö-ruk	ma-rük	pa-ruk
seven	pö-sari	ma-seri	pa-sarih
$\mathbf{eight}$	pö-ryeth	$\mathbf{m}\mathbf{a}\mathbf{-r}\mathbf{\ddot{t}}$	pa-riat
nine	pö-kwa	ma-ko	pa-kuā
ten	pö-ra	$\mathbf{ma} ext{-}\mathbf{r}\mathbf{ar{a}}$	$\mathbf{shom}$

Of the second class Mikir, in common with most of the Assam family, is an example; in one and two the prefix ketrepresenting the Tibetan g-) has been abraded to  $\bar{\imath}$ - and  $h\bar{\imath}$ -: in three it persists; in these numbers the prefix may be dropped in composition, leaving  $s\bar{\imath}$ ,  $n\bar{\imath}$ , and thòm remaining. In four and five we have the prefix phi- (for pi-) and pho- (for po- or pa-), representing the b- of Tibetan, but now no longer separable. In six the prefix the represents the original d-, and has similarly become inseparable. In ten, the form  $kr\bar{e}$  represents an original ker $\bar{a}$ , answering to the Kuki-Chin  $p\bar{o}$ -r $\bar{a}$  and ma-r $\bar{a}$  and the Meithei ta-r $\bar{a}$ . We notice that in Mikir, as in the Naga and Kuki-Chin languages, the hard consonants k, p, t (ph, th) have replaced the soft g, b, and d- of the Tibetan. In the Boro languages, on the other hand, the original soft consonants of Tibetan are retained, as will be seen from the forms below:—

	Boro.	Dimäsü.	Garo.
one	se, sŭi	shī	รลิ
two	ni, năi	ginī	$\mathbf{gn}\bar{\imath}$
three	thām	gatam	gitām
four	brè, brŭi	bri	$\mathbf{br}$
five	bā	bongã	$_{ m bonggar{a}}$
six	ro, do	do	dok

In these changes Mikir follows the phonetic laws obtaining in Naga and Kuki-Chin, not those which obtain in Boro.

It has been pointed out already (p. 78) that generic determinatives are used in Mikir when numbers are joined to This practice is common to the Boro languages and to the Kuki-Chin group (as well as Burmese), but does not appear to be prevalent in the Western Naga group. A list of the words used in Darrang Kachārī is given at p. 13 of Mr. Endle's grammar; for Garo, a list will be found at p. 6 of Mr. Phillips's grammar; it much resembles the Darrang list, but neither contains any forms coinciding with those of Mikir except the Garo pat, used for leaves and other flat things, which resembles the Mikir pàk. On the other hand, in Kuki-Chin we have in Lai pum for globular things,\* the same as in Mikir, and in Shö (Chin) we have for persons pün, the Mikir bàng (bàng in Mikir and pang in Lushei mean body), and for animals zün, the Mikir jon (Mr. Houghton's grammar, p. 20). Here again the affinity of the Arlong is with the Kuki-Chin group,

<sup>\*</sup> Linguistic Survey, vol. III. part iii., p. 118.

and especially with its southernmost member, rather than with the Boro.

Turning now to the pronouns, the Mikir  $n\bar{e}$  for the first person singular finds it exact equivalent only in the two Old Kuki dialects Anāl and Hirōi, spoken in Manipur, where the corresponding pronoun is ni (Anāl) and nai (Hirōi). In Boro the form is  $\bar{a}ng$ , in Angāmi  $\hat{a}$ , in Sema ngi, in Ao  $n\bar{\imath}$ , in Lhota  $\bar{a}$ , in Kacheha Naga  $\bar{a}nui$ . In the majority of the Kuki-Chin family another stem, kei or  $k\bar{e}$ , is used. Here Mikir agrees with the two Kuki dialects mentioned and with some of the Naga forms, rather than with Boro.

For the second person singular all the Tibeto-Burman languages of Assam have nang, or closely similar forms.

For the third person Mikir now uses the demonstrative la, but, as the possessive prefix shows, had formerly  $\bar{a}$ . In this it agrees with Lai, Lushei, Chiru, Kolren among the Kuki family, and Tangkhul and Maring among the Naga-Kuki group. What the original Boro pronoun of the third person was is not now ascertainable; the demonstrative bi (Darrang), be (Lalung), be (Dīmāsā) or uā (Garo) is now used instead. This seems to correspond with the Mikir pe-, pi-, pā- in the words mentioned on p. 80. In Angāmi the pronoun is similarly pō, in Sema pā, and in Ao pā. In Meithei and many other Kuki-Chin languages another demonstrative, ma, is used; this may be connected with the Mikir mi, me, in mini, to-day, menàp, to-morrow (see p. 80). But, although ma is used as a separate pronoun for the third person in the majority of the Kuki-Chin group, the prefixed  $\bar{a}$ - of relation usual in Mikir, which (as explained on p. 76) is really the possessive pronoun of the third person, is widely employed throughout the family, as a prefix both to nouns and adjectives, in exactly the same way as This coincidence, again, is striking; the Boro in Mikir. languages seem to present nothing similar.

The plural pronouns in Mikir are formed by adding -tum to the singular. Exactly the same thing takes place in Tangkhul, a Naga-Kuki language: i, I, i-thum, we;  $n\tilde{a}$ , thou,  $n\tilde{a}$ -thum, ye;  $\tilde{a}$ , he,  $\tilde{a}$ -thum, they. The plural of nouns, however, in Tangkhul is formed by other affixes, generally words meaning "many" (cf. the Mikir  $\tilde{o}ng$ ).

Mikir has two forms for the pronoun of the first person plural, according as the speaker includes the person addressed or excludes him,  $\bar{\imath}$ -tum or  $\bar{e}$ -tum in the former and  $n\bar{e}$ -tum in the latter case. The first, it will be seen, agrees with the general word for we in Tangkhul. In Angāmi also two forms are used,  $h\bar{e}$ -ko for we exclusive, and  $\bar{u}$ -vo for we inclusive; the former seems to agree in form, though not in sense, with the Mikir  $\bar{e}$ -tum. The affinity of Mikir with the Western Naga and Naga-Kuki languages seems to be exemplified here also. The Boro languages have not the double form for this person.

The reflexive pronoun or particle in Mikir, che (see p. 80), is represented in Thado Kuki by ki, which is perhaps the same word. Angāmi has the, Meithei na. Boro does not appear to possess any corresponding particle.

The interrogative particle  $-m\tilde{a}$  in Mikir (p. 80) is mo in most of the Kuki-Chin languages (in some -em, -am), while in Angāmi it is  $m\tilde{a}$ , and in Kachcha Naga  $m\tilde{e}$ . The same particle  $(m\tilde{a})$  is used in Garo and Boro for questions.

Two particles are used in Mikir as suffixes to magnify or diminish the root-word; the augmentative is  $-p\bar{\imath}$  (as theng, wood, firewood, thengp $\bar{\imath}$ , a tree; làng, water, làngp $\bar{\imath}$ , the great water, the sea), the diminutive is  $-s\bar{o}$  (as hem, a house, hems $\bar{o}$ , a hut; làng- $s\bar{o}$ , a brook). Boro has  $-m\bar{a}$  for the augmentative,  $-s\bar{a}$  for the diminutive (dui-mā, great river, dui-sā, brook); but Meithei and Thado have the same particles as Mikir,  $-p\bar{\imath}$  and  $-eh\bar{a}$  (ch is equivalent to s).

The Mikir suffix  $-p\bar{o}$ , feminine  $-p\bar{i}$ , corresponding to the Hindi  $-w\bar{a}l\bar{a}$  (see several examples on p. 12 ante), seems to be identical with the Meithei  $-b\bar{a}$  ( $-p\bar{a}$ ) and  $-b\bar{i}$  ( $-p\bar{i}$ ), though it has nothing like the extensive use in Mikir which  $-b\bar{a}$  ( $-p\bar{a}$ ) has in Meithei.

The noteworthy separable prefix  $\bar{a}r$ - in Mikir, which is probably connected with the Tibetan prefix r- (see ante, p. 129, note), appears to occur in the Kuki-Chin languages, but does not seem to have any representative in the Boro family. The examples in the Kuki-Chin volume of the Linguistic Survey are found in Rangkhol (p. 6, er-ming, "name"), Aimol (p. 215, ra-mai, "tail," Mikir  $\bar{a}rm\bar{e}$ ), Kōm (p. 245, ra-mhing, "name";

ru-nai, "earth, ground" [nai perhaps = Mikir lē in lòng-lē]), Kyaw or Chaw (p. 254), and Hirōi (p. 282). All these forms of speech belong to the Old Kuki group, which has already yielded several other analogies with Mikir.

The prefix ke- (ki-,  $k\bar{a}$ -), which plays so important a part in Mikir (see pp. 77, 83, 84) in the formation of adjectives, participles, and verbal nouns, and answers to the Boro ga- and the Angāmi ke-, has for the most part disappeared from the Kuki dialects, perhaps because it conflicts with the prefixed pronominal stem of the first person, ka-. It survives, however, in the three Old Kuki languages, Kōm, Anāl, and Hirōi. In Tangkhul, of the Naga-Kuki group, it is used exactly as in Mikir, to form adjectives and verbal nouns, e.g.:—

	Mileir.	Tangkhul.
to come	ke-vàng	ka-vā (to go)
to eat	ke-chō	ka-shāi
to remain	ke-bom	ka-pam (to sit)
to beat	ke-chòk	ka-shō
to die	ke-thi	ka-thī

AND THE PARTY OF

The particles used in Mikir as suffixes to indicate tenses of the verb, with the exception of that for the completed past, tang, which appears to be identical with the Thado and Lushei ta, do not seem to have any close analogues in the Kuki-Chin or Naga-Kuki groups; they are also quite different from those used in the Boro group. Causative verbs, however, are in many Kuki-Chin languages constructed with the verb pi or pik, "to give," as in Mikir; and the suffix of the conjunctive participle in Mikir, -si, is perhaps the same as -cha in Khoirāo. In Boro the prefix fi-, answering to the Mikir pi-, was formerly used to form causatives, as appears from verbal roots in current use; the construction now most common uses -nu, which has the same meaning ("to give") as a suffix.

The negative verb in Mikir is formed by suffixing the particle  $-\hat{e}$  to the positive root, when the latter begins with a vowel. Similarly, in Boro a negative verb is formed by adding the particle  $-\hat{a}$ . In the Kuki-Chin languages different suffixes are employed (lo, lai, loi, māk, ri), and in a few dialects prefixes. Here Mikir resembles Boro rather than the Kuki group. But the remarkable feature of Mikir in reduplicating initial

consonants before the suffixed negative (see ante, p. 85) has no analogy in either family, unless the isolated example in Kolren (an Old Kuki dialect) quoted in the Linguistic Survey, vol. III., part iii., p. 19, supplies one. It is to be observed, however, that in the construction there cited (na-pē-pèk-māo-yai, "did not give"), the verb pèk has suffixed to it the negative particle māo, and that the reduplication alone appears to have no negative force. Other examples seem necessary before the rule of reduplication can be considered to be established. Possibly loi and lai in Kuki correspond to the separate Mikir negative kā-lī (see ante, p. 86).

It remains to give some examples of correspondence in general vocabulary between Mikir and other Tibeto-Burman languages. It has been shown above from the analysis of the numerals that prefixes play a large part in all these languages. These prefixes, which to some extent are interchangeable, and also differ in the different members of the family, have to be eliminated in order to find the roots which are to be compared. Again, certain changes in vowels and consonants between different languages regularly occur. Our knowledge is not yet sufficient to enable a law of interchange to be formulated; but the following conclusions seem to be justified. In vowels, Mikir has a preference for long  $\delta$  where other languages have  $-\bar{a}$ , especially in auslaut; \* on the other hand long  $\bar{a}$  in Mikir is sometimes thinned down to  $\bar{e}$ ; the word  $r\bar{e}ch\bar{o}$ , answering to the Aryan  $r\bar{a}j\bar{a}$ , is an example of both processes. Long  $\bar{i}$  in Mikir often corresponds to oi and ai, as well as to ē and ei, in the cognates. As regards consonants, nasals at the end of syllables are often rejected; thus within Mikir itself we have ō and òng, dā and dàm, nē and nèng, lā and làng. languages (as for instance Angami† Naga) tolerate no consonantal endings, not even a nasal. In Mikir itself final t has been vocalised into i or dropped; and in many Naga and Kuki-Chin dialects (as also in Burmese) final consonants have disappeared or have suffered great changes. As already noticed.

<sup>\*</sup> Southern Chin, as will be seen from the word-lists which follow, agrees in this respect with Mikir against Lushei, Meithei, and other Kuki-Chin languages.

<sup>†</sup> The only exception in Angami is r, in which a few words end.

the surd mutes k, p, t (sometimes aspirated) have taken the place of the original sonants g, b, d to a large extent in Mikir, though b and d (not g) still survive in a fair proportion of Boro generally retains the old sonants of Tibetan, and Meithei uses both classes according to the adjacent sounds. The palatals ch, j of Mikir tend to become sibilants, s, ts, z, in the cognate languages; j is also often softened to y in Kuki-Chin. L and r in anlaut frequently interchange in Meithei, the interchange depending on the adjacent vowels. These letters also interchange freely in other languages of the family. Burmese r has everywhere been changed to y, except in L and n also often interchange. Initial d in Mikir seems sometimes to correspond to l in other cognates; and it is possible that Mikir initial s may occasionally be represented by h in the latter, though this is not quite certain. The and s often interchange in anlaut, some dialects of Kuki-Chin showing the intermediate stage of  $\theta$ , which in Burmese now everywhere replaces original s.

Lastly, it should be noticed that Tipura, an outlying member of the Boro group, often exhibits a sound system more closely corresponding to that of the Kuki-Chin languages (which are its neighbours) than Boro, Dīmāsā, or Garo.

The resemblances in vocabulary between Mikir and the Western Naga dialects are extensive, as will be seen from the list (due to Mr. A. W. Davis) at p. 201, vol. III., part ii., of the *Linguistie Survey*. These need not be repeated here. The following is a list of Boro (Darrang), Dīmāsā, Garo, and Tipura words which seem to correspond with Mikir. It will be seen, however, by reference to the columns headed Kuki-Chin and Naga (including Naga-Kuki), that in the case of nearly all these words the other two families, as well as Mikir, have the same roots. They therefore belong to the common stock of the Tibeto-Burman languages of Assam, and do not by themselves prove any close connection of Mikir with Boro.

## Nouns.

English.	Mikir.	Boro family.	Kuki-Chin.	Naga.
nose	nōkàn	Garo, nukum, nākung	Meithei nătōl (n) Thado nakui	Tangkhul nātūng Angāmi ā-niki
		Tipura, bukung	Lushei nhār	E. Naga nākong nātong
eye	mèk	Boro mēgan Dīmāsā mu	Meithei Thado mit	Ang. mhi, mhü Tangk. mik
		Garo mik-rēn	Lushei ) Shö (Chin) mik	Marām mek E. Naga mik, mek
mouth	ing-hō	Boro khū-ga	Lushei kā	Ang. thā, mē-thā
		Dīmāsā khau Garo hō-tom, ku-sik	Khāmī khā Shö khō	Rengma màng- không
tooth	$s\bar{o}$	Boro hā-thau 📻	Andro sho	Ang. ho, hu
		Dīmāsā id.	Sengmai shoa Thado Lushei Lushei	Sema a-hu
		Y	Lushei \ Sho haw	
ear	nō	Garo nā-chil, nā-kāl	$\left\{egin{array}{l} Meithei \ Lai \end{array} ight\}$ nā	Ang. nü Lhota en-nõ
C			Shö a-nhō	Maring ka-nā
face	me- hàng	Boro makhang Garo mikkang	Meithei māe Lushei hmai	
		Tipura muk- hàng		
belly	pòk	Dīmāsā ho Garo ok, pī-puk	Meithei puk Andro pūk	Ang. vā Sema ā-pfo
		Tipura bahak	Shö puk	Lhota o-pòk
			Lai paw Thado wai	
father	рō	$\left. egin{array}{l} Boro \ Dar{\imath} mar{a} sar{a} \end{array}  ight\} { m f}ar{a}$	$egin{array}{l} Meithei \ Lushei \end{array} iggr\}  {f par a}$	Ang. pō Sema pā
		Garo pā, bā Tipura bā	Thado ) * Sengmai )	Ao ta-bā Lhota o-pō
		repara ca	Khami Shö	12000 0-po
son	sō-pō	Boro f'sā Dimāsā pasā, sā	$\left. egin{array}{l} Meithei \ Thado \end{array}  ight\}$ chāpā	<i>Lhota</i> o-tsöe <i>Maring</i> chā
		Garo sā, pī-sā	Khami chōpo	Hutigoria chāpā
daughter	sō-pī	Tipura basā Dīmāsā pu-su	Shö chō Meithei cha-(anu)-	
			Khami numpui- chō	
cat	mèng, mèng-	Garo mèng-gō Tipura ā-mīng	Thado meng-chā Rangkhol meng	
•	kālū		Shö min	4
iron	ıng- chin	Boro shurr Dīmāsā shēr	Andro sēn, sēl Lushei thīr	Ang. the-zhī Yachumi inchi
		Garo sil, sar Tipura sir		Thukumi īsē
		-	Khami sing	

#### Adjectives.

English.	Mikir.	Boro family.	Kuki-Chin.	Naga.
$_{ m big}$	kethē	Boro gadet		$Ang. \text{ ked}\bar{\imath}$
small	kibī, bi-hèk	Boro galiai	Meithei ā-pīsek	
bitter	kehō	Boro gakhā	<i>Lushei</i> khā <i>Meithei</i> khā-ba <i>Thudo</i> a-khā	
cold	ke- chung	Boro gazang	$Lushei  ext{ shik}$	
beautiful	mēsèn, mē	Boro mozang	$Lushei \ {f moi}$	

VERBS.				
go	dàm	$egin{array}{c} Boro \ Dim ilde{a}s ilde{a} \end{array}$ tháng		Ang. tā Sopvoma tā-o
come	vàng	$egin{array}{c} Tipura \ Bore \ Dimusar{a} \end{array}$ fai		$egin{aligned} & Maring \  ang. \ vor \ & Kwoireng \ Maröm \end{aligned} egin{aligned} &  par{a}\mbox{-lo} \end{aligned}$
eat	chō	Tipura } Boro zā Dīmāsā jī Garo chā, sā	Meithei chā-ba Khāmi chā (Burmese chā, tsā)	Ang. chi Kwoireng tyū-lo Tangkhul ka-shāi
beat die	chòk thi	Tipura chā Dīmāsā shu Boro thoi Dīmāsā tī, thei Garo tī, sī, tai	Meithei sī-ba Thado thī Lushei tī	Tangkhul ka-sho Ang. sā Sema ti Sopvoma thiyē
run	kàt	Tipura thai Boro khāt Dīmāsā khai Guro kat	Khami dēi  Meithei chatpa (?) (to go)  Andro kat-e	Maräm tei-lo Tangkhul ka-thī
say do, work think be neces- sary	pu klèm māthā nàng	Boro bung Boro khlam Boro mithi Boro mang Garo mang	Tangkhul ka-chat Lushei ngai	Ang. pu

The above list exhibits all the coincidences which could be found on a search through the vocabulary appended to Mr. Endle's Kachāri grammar, and it will be seen that the agreement is not extensive.

The words in which Tibeto-Burman languages agree most widely with one another are perhaps those for water and village; for the former  $d\bar{\imath}$ ,  $t\bar{\imath}$ , tui,  $dz\bar{u}$ , zu,  $j\bar{\imath}$ ,  $ch\bar{\imath}$ , and other similar forms,

all apparently identical with the Tibetan chhu and the Turki su, run through the whole family: for the latter khul, khu, ku (Turki  $k\bar{u}, k\bar{u}i$ ) are similarly widespread. It is somewhat surprising to find in Mikir an exception to the general rule. Water is làng, and village is rong. Searching through the tribal vocabularies, Tangkhul Naga (a Naga-Kuki form of speech) appears to have, in ta-ra, the corresponding word to làng (r = l, and ta a prefix). Nowhere else in the neighbourhood is there a trace of a similar word until we come to Burmese, where water is  $r\bar{e}$  (now pronounced  $y\bar{e}$ ). Similarly, it appears to be only in Burmese that we have a word for village, rwā, corresponding to the Mikir ròng. These coincidences, like others already mentioned, seem to point to the south for the affinities of the Mikir race. At the same time it is to be observed that Mikir appears once to have had, like the Kuki-Chin languages generally, the word to for water. This survives in the word for egg, vo-ti, which must mean "fowl's water," and corresponds in sense to the Boro dau-dui, Chutiya du-ji, Garo do-chi, Shö (Chin) a-tui. In Angami and Lushei "fowl" is omitted, and the word for "egg" is merely dzü, tui, = water.\*

It would be tedious to enumerate the coincidences in vocabulary which are found between Mikir and all the Kuki-Chin dialects. We have had reason to expect that these coincidences will be found to be most numerous with the Chin languages spoken in the Southern Hill tracts to the west of the Irawadi Valley; and the following list of similar words will show that this expectation is borne out by the facts. In most cases the forms in Lushei, a leading language of the Central Kuki-Chin group, are added; where they are wanting the Mikir word does not appear to have any corresponding form in that language.†

<sup>\*</sup> This seems to make it improbable that, as suggested on p. 109,  $chu\bar{\imath}$  in  $v\bar{u}r$ - $chu\bar{\imath}$  and  $n\bar{\imath}m$ - $chu\bar{\imath}$  (to throw into water, to drown) is connected with the Tibetan chhu.

<sup>†</sup> The Chin words are taken from Mr. B. Houghton's Essay on the Language of the Southern Chins and its Affinities (Rangoon, 1892). In transcribing them h has been substituted for 'to indicate the aspirate, but the spelling has not been otherwise varied. The Lushei words are from Messrs. Lorrain and Savidge's Grammar and Dictionary of the Lushai Language (Dulien dialect) (Shillong, 1898); here too the spelling of the original has been retained.

#### Nouss.

	110	70 Ao.
English.	Mikir.	Chin (Shö).
male (of man)	pinso	pa-tho (Lushei pasal)
female (of mankind)	-pī suffixed	-nii * suffixed (L. nu, and pui)
body	bàng	ā-pün (L. pang)
corpse	āru	ayo (L. ruang)
face	mehàng	hmoi-san (L. hmai)
nose	nō-kàn	hnut-tō (Meithei nā-tōn, L. hnā)
ear	$n\bar{o}$	a-hnő
eye	mèk	a-mī, mik (L. mit)
ftear	āmèk-krī	a-mī-khlī]
tongue	dē	lẽ (L. lei)
mind, breast, heart	ning	a-mlüng (L. lung)
[angry	ā-ning-kethī	a-mlüng-thö (L. thi-n-lung-sha)]
back	nung	a-hling (L. hnung)
arm	phàng	bawn (L. bawn)
foot, leg	kèng	khön or khö (L. kē, Burmese khyè)
stomach	pòk	pük —
[stomach-ache	pòk-keső	pük-thō]
hair of body	àng-mī	a-limaw (L. limul)
bone	rē-pī	yo' (Lushei ruh, Angami ru)
tail	ār-mē	ho-mē (L. mei)
old man, chief	sār, sarpo	lisan, lisan-bo
son	oso, so-po	hsō $(Burmese sā [\theta \bar{a}])$
tiger	te-kē	ā-kyē (L. sa-kei, Burmese kyā)
cow	chaining	hsaw-nü (L. sē-bawng)
pig	phàk	wök, wo (Burmese wak)
squirrel	kārlē	a-hlē (L. the-hlei)
rat	phijū	pha-yii (L. sa-zu)
bird	vo limb	wu (L. vā)
kite	vo-mű	a-hmū (L. mu)
parrot	vo-kèk	a-kyē (L. va-ki, Burmese kyē)
bat	vo-ārplak	phalaul
craytish, prawn	chekung	kyē-khön (L. kai-kuang)
scale of fish	lip	lit (L. blip)
louse	rėk	hek (L. hrik)
land-leech	ingphàt	a-wot (L. vang-viit)
sun	ār-nī	kho-nī (L. annī, nī)
moon	chi-klō	khlő (L. thlā)
night	ã-jõ	yan (L. zān, jān)
rain	ār-vē	yō-ō (L. ruah, Burmese rwa)
tire	$m ilde{e}$	mē (L. mei)
Ta flint for striking	mē-chètā-lòng	mē-khā-lün (L. mei-lung), fire-7
fire	i.e. fire-spark	spark-stone
-	-stone	
smoke	mihi	mē-khü (L. mei-khu)
steam	hi	a-hū ( <i>L.</i> hu)
stone	ār-lòng	a-lün (L. lung)
rice	sàng	saung
	-	

In Mikir this root is perhaps found in  $pi \cdot nu$ , mother's sister, nimso, a virgin, and chai - nong, cow. Chainong is now used for both sexes, but the cognate languages point to chai (for chal) being the original word for the bovine species.

_		
English.	Mikir.	Chin (Shö).
vegetables	hàn	$\operatorname{awn}(L.\operatorname{an})$
house	hèm	in (L. in, Burmese im)
wood, tree	thèng, thèngpī	then" (L. thing)
leaf	lõ	law (Meithei lā, Thado nā, L. hnā)
fruit	ā-thē	thē (L. thei)
seed	ā-thē	sē
cotton	phēlő	phoi
broom	ār-phèk	phā-phē
iron	ingchin	n'thi (L. thir)
arrow	thai	ā-thaw (L. thāl)
bow	thai-h	$\bar{\mathbf{a}}$ -lī ( $L$ . thāl-ngul)
boat	tē-lòng	hmlū or hmlü (L. long)
earring	nő-thèngpī	nā-thong
basket	tòn	tawng
dream	màng	maung (L. māng) a-mín (L. hming)
name	mèn	a-min (L. hming)
matter, affair	hormű	a-hmū (Burmese id.)
heap	bui	ā-pün (L. vūng, būm)
place	dim	awn-din
edge, border	ā-prē	a-pë
rope	ā-rī	a-yöh (L. hrui)
handle	bē	bi" (to take, seize), (L. bèng)
	Children of the Control of the Contr	
	VI	RBS.
	1.41	(
to pour out	bu, bup	bauk, bō (L. buak,* bun)
to put	bī,	bī (to clap, pat)
to jump	chong	dong (L. zuang)
to die	thī	dii, dī (L. thī)
to kill by cutting	thü	thük, tük
to pound	tók	dut"
to open	ing-pu	hii
to sleep, lie down	1	i'' (Burmese ip)
to hinder	khàng	kliā klauk (Burmese krā, L. tlā, tlāk)
to fall	klō, klī	
to grind	koi-ī hö	kluk - kb5 (1 kb5)
to be bitter	kekèk	khō (L. khā) kòk-lök, khü-ī
to bend	kòk	khun
to tie, fasten		hlek; also noi (Meithei nok, L. nui)
to laugh	ing-nêk lê	leng
to arrive, hit	hē-lō	hlō (L. hlā)
to be distant to get, obtain	lòng	lö-ē
to lick	ing-lèk	m-lē-ē (L. liak, hliao)
	mē	moi
to be happy	pe-mèp	hmyit (L. ti-mit)
to extinguish to sinell	ing-nim	nan (L. hnim)
to be yellow	èt	oi (L. eng)
to speak	pu	pauh (a word, language)
to give	pī	pèk (L. pèk, pē)
to be full	plèng	plē
50 00 x 1111	r	*

<sup>\*</sup> A final mute italicised in Lushei words indicates that it is formed with the vocal organs, but not pronounced.

English.	Mikir.	Chin (Shö).
to reach, touch	$ph\bar{o}$	phō ( $L$ . paw $h$ , phā $k$ )
to pull out	phu	phuk (L. phoi)
to work, labour	ŝai	saih
to wash	chàm	shau $(L.  \text{shu} k)$
to beat	chòk	shö
to pierce	chàng	shün, hsün (L. chhun)
to begin	chèng	รī
to explain	thàn	hsin
to be wet	chàm	sõ
to know, perceive	thèk	thàk, thē
to be fat	ing-tu	thau (L. thao)
to itch	ing-thàk	thauk (L. thak)
to rise, get up	thur	thö, thủ (L. tho, thawh)
to send	toi	thō
to weave	thàk	tō-tàk (L. tah)
to rot	thu	thü (L, toih)
to be sweet	dòk	tü-ī `
to cover, veil	սթ, ծթ 🛁	iin" (L. hup)
to throw	vår	wo" (L. vorh)
to hear	ār-ju	yank
to sell	jòr	yi" (L. zuar)
	Unit V 104	

A few words from Lushei may be added, for which Southern Chin does not appear to possess corresponding terms:—

English.	Mikir.	Lushei.
buffalo	chelòng	cheloi
bear	thòk-vam	sa-yom, vom *
$deer (s\bar{a}mbhar)$	thi-jòk	sa-zuk
snake	phi-rui	ma-rul, rul
monkey	me-sang	zawng
frog ("the jumper")	chòng-hō	chung-u
mosquito	timsik	tho-shī
water-leech	ing-lit	hlit, sai-hlit
crab	chehē	chak-ai
dévil	hī-ī	huai

These close and numerous correspondences between Mikir and the Kuki-Chin family appear to warrant the conclusion that the former is intimately connected with the latter. The institutions of the southern tribes, as already pointed out, confirm this conclusion; and it may be asserted with some confidence that no such extensive affinity can be proved between Mikir and the Boro family. As regards the Western Nagas, while the institutions largely correspond, the coincidences in language, though more numerous than those with

<sup>\*</sup> Sa in Lushei means animal, and we see that the prefix te- (in tekē, tiger), thi- (in thi-jòk, deer), or thòk- (in thòk-vàm, bear) has the same meaning in Mikir.

Boro, are much fewer than those with Kuki-Chin. The Southern Nagas, and especially the Tangkhuls, who form the group intermediate between Naga and Kuki, have a considerably closer affinity with Mikir. Possibly if the inquiry were pushed further into Burmese than is within the power of the present writer, more correspondences with Mikir might be discovered in that language.



### BIBLIOGRAPHY.

1. A descriptive account of Asam, with a sketch of the local geography, and a concise history of the Tea-plant of Asam, to which is added a short account of the neighbouring tribes, exhibiting their history, manners and customs, by William Robinson, Gowhatti Government Seminary: Calcutta, 1841. Account of the Mikirs at pp. 308-312.

The facts stated agree generally with those recorded by Mr. Stack. The chief deity of the Mikirs is called *Hempatin*. This may be a mistranscription for *Hemphu*, but is more probably a mistake due to a confusion between Mikirs and Kukis; *Pātīn* (or a closely similar form) is the word for God in a number of the Kuki dialects (Khongzai, Thado, Lushei, Rangkhōl, Aimōl, Kōhēn, etc.). Of course if the name *Hempatin* was ever actually used by the Mikirs for their chief tribal god, this would be an additional important evidence of a connexion between them and the Kukis.

2. Notes on the languages of the various tribes inhabiting the Valley of Asam and its mountain confines, by Wm. Robinson, Inspector of Government Schools in Asam. Journal of the Asiatic Society of Bengul, vol. xviii. (1849).

The Mikir language is treated at pp. 330–336. It is probable from certain indications that the Mikir words were written down for Mr. Robinson in Assamese characters, and transliterated by him into Roman. There are a great many misprints. The declension of nouns, the distinctions of gender, and the position of adjectives are in general correctly explained; but the important prefix  $\bar{a}$ - is not noticed, nor its original force understood. The omission of the plural affix *-tum* is remarkable. The numerals agree with those of the present day, save that ch is used (as in Assamese) to indicate s. The use of determinative class-words with numerals is mentioned. The personal pronouns are in part correctly, but often wrongly

given; the demonstrative pronouns are wrongly stated, and so are the interrogatives. The absence of a relative pronoun, and the substitute for it, are noticed. In the verbal forms there are many errors, unless the particles used to indicate time have greatly changed since 1849, which is improbable. Thus, -ye is given as the future suffix instead of  $-j\bar{\imath}$ , and  $-b\bar{o}$  instead of po. The participle in ke-, ki-, kā- is omitted, and the much-used conjunctive participle in  $-s\bar{\imath}$  is misrepresented as the present participle. There is no mention of the past in tàng;  $\bar{a}yok$  (possibly a mistranscription of the Assamese) is given instead of  $\bar{a}p\hat{o}t$  as the particle indicating purpose. The form of the negative verb is altogether misunderstood. There is no mention of the causative in pe-, pi-, pā-.

One interesting point in Mr. Robinson's grammatical sketch is that words borrowed from Assamese, which now end in -i as a substitute for Assamese l, as hai for  $h\bar{a}l$ ,  $t\bar{a}moi$  for  $t\bar{a}mol$ ,  $p\bar{t}toi$  for  $p\bar{t}tol$ , are all written with l; and in the following cases final l appears in Mikir words now written with final i:—

ingkol, a score, now ingkoi ingkol, to do, now ingkoi sāl (field-) work, now sai āphel, afterwards, now āphī phurul, snake, now phirui

It seems possible that this represents a real change in pronunciation, since l was certainly the original ending in the borrowed words, and most probably (from the similar forms in the Kuki-Chin languages) was the original ending in the Mikir words. This vocalization of final l is quite common in the Kuki dialects, and is an additional argument for their connexion with Mikir.

3. Travels and adventures in the Province of Assam, by Major John Butler: London, Smith, Elder & Co., 1855. The Mikirs are described at pp. 126–139. Major Butler was in charge of the district of Nowgong, and visited the Mikir Hills in 1848. His notes on the Mikir people are not very detailed, but indicate that their condition sixty years ago was much the same as it is now. On the question of polygamy (see ante, p. 19), he writes (p. 138): "Polygamy is not practised, and they reproach their countrymen of the plains for having adopted the Assamese custom."

- 4. Notes on Northern Cachar, by Lieut. R. Stewart. J.A.S.B., vol. xxiv. (1855), pp. 582-701. This treatise is an excellent account of the various tribes inhabiting the tract. The Mikirs are dealt with at pp. 604-607. There is a full and useful comparative vocabulary at pp. 658-675 of more than 400 words, besides verbal and adverbial forms, in Manipuri, Hill Kachāri (Dīmāsā), New Kuki (Thado), Angāmi Naga, Arung Naga (or Empēo), Old Kuki (Bētē), and Mikir. This is much the most important evidence of the state of the language half a century ago, and is superior in several respects to the materials collected a little earlier by Robinson (to which Stewart does not refer). The Mikir words are generally recognisable as identical with those of the present day, and it is noticeable, with reference to the change of final l to i, that Stewart gives the forms now in use (pitoi, brass, pheroi, snake, ingkoi, a score in(g)hoi, to do). The verbs are chiefly given in the imperative, with non (often wrongly printed not), sometimes as the bare root, and sometimes with -lo added. There are some good measurements and other physical characters of Mikirs at pp. 690-693, from which it appears that in Lieut. Stewart's time most of the Mikir men shaved their heads, with the exception of a large tuft of hair on the sealp.
- 5. Descriptive Ethnology of Bengal, by Col. E. T. Dalton: Calcutta, 1872. There is a brief section on the Mikirs at pp. 53-4, which however contains no information that is not in Robinson or Stewart. The race is not among those figured in the volume.
- 6. Specimens of the Languages of India, collected by Sir George Campbell: Calcutta, 1874. The specimens of Mikir are at pp. 205-217; they are full of misprints and misunderstandings of what was desired, and are worthless for linguistic purposes.
- 7. A Vocabulary in English and Mikir, with sentences illustrating the use of words, by the Rev. R. E. Neighbor, of Nowgong, Assam: Calcutta, 1878.

A most useful publication.

8. Notes on the Locality and Population of the Tribes dwelling between the Brahmaputra and Ningthi Rivers, by G. H. Damant. Journal of the Royal Asiatic Society, vol. xii., 1880, pp. 228 ff.

- A posthumous work (Mr. Damant was killed in the Naga Hills in 1879). The Mikirs are mentioned on p. 236, and there is a short vocabulary on p. 254.
- 9. A Statistical Account of Assam, compiled by J. S. Cotton under the direction of W. W. Hunter: London, 1879. Contains an article on the Mikirs at vol. ii., pp. 188–190.
- 10. A Gazetteer of India, by Sir W. W. Hunter, London. First edition 1881, second edition 1886. Article on the Mikir Hills and their inhabitants.
- 11 to 13. The next occasions on which the tribe was dealt with were in the Reports of the Censuses of 1881, 1891, and 1901 (Assam Province):—
- 11. The Report on the Census of 1881 (Calcutta, 1883) contains a chapter (VI.) on Castes and Tribes, written by Mr. Stack. The Mikirs are described at pp. 77-82. The inquiries on which these paragraphs were based were followed by the more detailed investigations which afforded the materials for the present monograph.
- 12. The Report on the Census of 1891, by Mr. E. A. Gait, reproduces part of the matter of the previous report relating to the Mikirs, and adds the detailed list of kurs or exogamous divisions already referred to (ante, pp. 23 f.). It also contains an interesting comparison of the Mikir language with those of the Naga tribes, by Mr. A. W. Davis (reproduced in the Linguistic Survey, vol. iii., part ii., pp. 198-202). At pp. 254-256 there is an account of the Mikirs in North Cachar by Mr. E. C. Baker, sub-divisional officer, which states that their principal deity is called "Pertart Rijie." This is correctly Pirthàt Rēchō, the first word being the Khasi Pyrthat, "thunder," and indicates a borrowing by the small remaining Mikir population in North Cachar of the ideas of their Khasi neighbours.
- 13. The Report on the Census of 1901, by Mr. B. C. Allen: Shillong, 1902. A few remarks on the religion of the Mikirs will be found at pp. 46-47, which however require correction by the more accurate data contained in this monograph.
- 14. The Tribes of the Brahmaputra Valley, by Lt.-Col. L. A. Waddell, I.M.S.: J.A.S.B., vol. lxix., part iii., 1900. This account is chiefly based on anthropometrical data. The facts stated concerning the Arlengs at pp. 29-35 appear to be taken

from Dalton and the Assam Census Reports of 1881 and 1891. The measurements taken by Col. Waddell (see *ante*, p. 4) are at pp. 78–79. The tribe is not figured in the plates appended to the paper.

- 15. Linguistic Survey of India, vol. iii., part ii., compiled and edited by Dr. G. A. Grierson, Calcutta, 1902. The Mikir language is dealt with at pp. 380-410 and 432-448.
- 16. An English-Mikir Vocabulary, with Assamese Equivalents, to which have been added a few Mikir phrases, by S[ardoka] P[errin] Kay: Shillong, Govt. Press, 1904. An extremely useful book by an educated Mikir (see Introductory Note, p. viii.). Sardoka was Mr. Stack's chief authority on the Mikir language. The phrases (388 in number) are very important illustrations of the structure of the speech. The vocabulary is an enlargement of Mr. Neighbor's work (No. 7).

A Mikir-English dictionary or vocabulary is still a desideratum.

The following is a list of all the publications in the Mikir language which have come under the notice of the writer. They are all due to missionaries.

- 1. Dhorom Ārnàm āphràng ikithàn: First Catechism, in Mikir (Assamese character), pp. 13.—Anon. Sibsagar, 1875.
  - 2. Arlèng Alàm, a Mikir Primer, by Miss E. Pursell, 1891.
- 3. Ārleng Ālàm (Plipli-āhitàp).\* A Mikir Primer. Anon. Published by the American Baptist Mission, Tika, Nowgong, Assam, 1903.
- 4. Ārlèng Ālàm, Āngbòng ākitàp Mikir Reader, second book, by the Rev. J. M. Carvell and Thengkur Pandit. Published by the Government of Assam, Shillong, 1904.
- 5. Ārleng kālākhā ākitàp. Mikir Primary Arithmetic, by the Rev. P. E. Moore and the Rev. J. M. Carvell. Published by the Assam Secretariat Press, Shillong, 1904.
- 6. Birtā Kemē, "Glad Tidings," in Mikir, by Mosendra Pandit and Missionaries to the Mikirs. Published by the American Baptist Missionary Union, Tika, Assam, 1904. A summary of the Gospel history and teaching.

(All except the first are in the Roman character.)

<sup>\*</sup> So called from the figure of a butterfly (plī-plī) on the cover.



# INDEX

ā-, pronoun and i	particle of relation,	bow, 6
75, 76, 161, 173	Filtraid of Following	bride-price, labour given for, 18, 19
adjectives, 77		Brownlow, Mr. C., 11
adultery, 19		$b\bar{n}, 39, 40$
affinities, conclusious as to, 171, 172;		burial in special cases, 37
_ speculations as		Burmese, 168
Ahoms, 5	10, 100	Butler, Major John, 174
$\bar{A}j\bar{o}$ - $\bar{a}$ s $\bar{c}$ , 32		Butter, major sonn, 111
ākejoi, 18, 19		Campbell, Sir George, 175
ākemēn, 18, 19		Carvell, Rev. J. M., 177
Allen, Mr. B. C., 176		
Allen, Rev. Mr., xi., 14, 44 70-72		case (grammar), 76–77
Amri, 15		castor-oil plant, čṛi, 11
		Causal verbs, 86
amulets, 30		Census reports, 1, 23, 153, 176
án-bór, 11, 31	•0	charnis, 36
$\ddot{a}r$ -, prefix, 129, 16	.2	chèng, drum, 38, 150
$\bar{a}r\dot{a}k$ , 13		cheng-brup, 150
ārhang, trap, 12		chengbrup-pi, 11
ārjān, shade, ghos		chèngbrup-sō, 11
4rleng, 4, 117, 126		Chins, compared with Mikirs, 169-171
Arnam, God, 30, 3	3, 34	Chins, Southern, 153
Arnàm = do, 33		chinhàk-pō, 12
Arnam Kethē, 30,		Chintong, 15
Arnàm phārō ( pā)	·ō), 31–32, 43	chir, spear, 6
$\bar{a}rnan$ , ring, 6	0.65	choi, jacket, 5
$\tilde{a}rph\dot{c}k$ - $p\hat{o},12$	2701.30	choi-üprē, fringe, 5
$\bar{a}rpong, 7$	3, 12-4	cholera, sacrifice for, 32
Assamese, borrowings from, 152; loan-		Choming = Khāsī, 23
words mostly in	1 locative, 107	Chomang-āsē, 32
	12	Chomang-kan, 38
Bachelors' house,		chòng-kechèngnàn, 38
Baker, Mr. E. C.,	176	elubs, lads', 11
bānjār, 3 <b>9, 4</b> 0	2020118	comparison of adjectives, 78
bā <b>rlòn, 11</b>	.1 4.45	eompound verbs, 86-87
baskets, 10, 100, 1	03	eonditional phrases, 83
beer, rice-, 13		co-operative agriculture, 11, 12, 154
hetel-nut, 14		cotton, 10
betrothal, 17		Cotton, Mr. J. S., 176
bhimrāj, feathers	worn, 6	councils, village, 22
birik, red pepper,	1.1	cousin, marriage with, on mother's
bithi, 14		side, 17, 18, 53, 154
blacksmiths, 10		cowries, used in divination, 34
Boikuntho, 28		eows, not kept, 12
Bongnai, 23		creation, legend of, 70-72
bòr, amulet, 30		erops, 10-11
Boro, resemblances to, 166-7		
	Assamese, 152; from	Dalton, Col. E. T., 7, 175
Khasis, 152	, , , , , , , , , , , , , , , , , , , ,	Damant, Mr. G. H., 153, 175
.,	1	79

 $d\dot{a}m$ -buk, 9 dàm-thàk, 9 dancing only at funerals and harvesthomes, 43 Davis, Mr. A. W., 165, 176 day, divisions of, 95 dead, beliefs about the, 28, 29 death from tigers, 37-38, 49, 71, 98dekas (Ass.), 11 demons, devils, 29 derrick (dorik), pheasant, 65 determinatives, generic, with numerals, 78-79, 160  $Dim\bar{a}s\bar{a}, 3, 5$ diseases, 33 distances, how computed, 14 divination, 34 - with cowries, 34 – with eggs, 35 -— with nokjir, 35 - with rice, 35 diviners, 34, 35 divisions of time, 95, 149, 150 divorce, 20 Diyaung river, 5, 33 do, 95 dondon, ladder, 9 doublets, 103, 113, 115 dress, 5 dried fish, 13 - flesh, 13, 64 drink, 13 duhuidi, 39, 41 Dumrālī, 16 Dundas, Mr. W. C. M., xi., 19, 24 - 26dyes, 10

Eating, manner of, 13 egg, mankind sprung from an, 72 eggs, used in divination, 35 ėn, 95, 108, 125
Endle, Rev. S., 160, 167
equipment, mental, exemplified by language and folk-tales, 151
ērī, silk (pē-inkī). 6, 10
exogamous groups, 16, 23–27

Festivities, 43 fish, dried, 13 fishing, 12 fish-trap, 12, 48, 49 flesh, dried, 13, 64 folk-tales, 44-46 ff. food, 12-13 Frog, story of a, 45, 46-48, 88-93 Fryer, Major G. E., 154 funeral ceremonies, 37-42 furniture of house, 9-10

Gait, Mr. E. A., 46, 152, 176

 $g\bar{a}onbur\bar{a}, 11, 21, 22$ gender (in grammar), 75 genna, 43 girdle, ránkók, 6, 39 Gods, the, 30 ff.; their worship, 30-34 gold, Tibetan word used for, 111 goldsmiths, 10 grammar, sketch of, 73 ff. Grierson, Dr. G. A., ix., 45, 73, 153, groups, exogamous, 16, 23-27 Habitat, 2, 3; former, 153 hanso, ginger, 11 hanthar, 46 Harata-Kunwar, story of, 45, 55-70, 113-149 harmony, vowel, 118, 129 harvest-home, 43 head-strap, 4 hēmai, blacksmith, 10 Hempatin, 173 Hemphu, 31, 36, 70 hemthap, 50 hên, arums, colocasia, 11 hēpī, aubergines, baingan, 11 Hickson, Mr. S. J., 72 Hi-1, 29 hong, 9 hongkup, 9 hongpharla, 9 höngplång, 9 hong-thū, 9 hongvat-abi, 41 Hooker, Sir Joseph, 33 hòr, hòrpō, 13, 14 hor-ālàng, 13 Houghton, Mr. B., 160, 168 houses, 7-9; built on posts, 153 house tax, 21 Hunter, Sir W. W., 176 hunting, 12 Imperative mood, 83 imprecations, 37

imprecations, 37
indigo, 10
infinitive mood, 84
ingjūr-ārlō, 39, 41, 42
Inglong-pi, 31
ingtāt, 14
Ingtō, 16
ingtōk, 36
inheritance, 21
inki, 10
institutions of Mikirs compared with those of Kuki-Chins, 154
institutions of Mikirs compared with those of W. Nagas, 154
interrogative pronouns, 80

Jamuna river, 3 jhuming, 11, 60

#### INDEX

long-chong, 42

jingtåk, 50 jīso, woman's wrapper, 6, 39 Jòm-ārong, 28, 29, 37. Jon Rēchō, 28, 29 jungle-cock, 65 Kāchārhē, 41 (28–29) Kachārīs, 23. Sce Boro and Dīmāsā kādėng-chinrō, 6 kālā āzār, 2 kam, 7 kàm-āthèngthòt, 9 kàngtòk ābàng, 36 kan-pi, 38 kārakli, 30 kārjong, spirit, 36  $k\bar{a}sol\bar{e}, 40$ ke-, ki-, kā-, prefix, 77, 83, 84, 163  $Kech\bar{e} = Kh\bar{a}s\bar{i}, 23$ keroi-dun, betrothal, 14 Khāsi loan-words in Mikir, 14, 16, 17, 79, 103-4, 108, 114, 137, 139, 152, 176 Khāsīs, 3, 4, 6, 17  $k\bar{\imath}m$ , to build = to marry, 125 kleng-dun, 11  $kl\bar{e}ng$ - $s\bar{a}rp\bar{o}$ , 11, 39 Kopili (Kupli) river, 3, 4, 5, 14, 23 kovē, betel-nut, 14 Kuki-Chins, compared with Mikirs, 154 Kukis, 3 kum, fiddle, 150 kum-ālīsō, fiddle-bow, 150 Kupli: see Kopili kur, 16, 23-27 kut, 7 kut-āthèngthót, 9 l final, vocalised to i or dropped in Mikir, 22, 164 lac ( $lar{a}har{a}$ ),  ${f 11}$ lads' clubs, 11 Lälungs, 3 Làm-aphū, 33, 34 lang, water, 168 lang-bong, gourd, 9, 10 làngbong-pö, 12 Lang-kangtung, 33 tànglut, 33 langsun, 33 làng-tē-nun, 9 làngtuk, 42 language, 73 ff.; best evidence of affinity, 155 lėk, necklace, 6  $L\dot{e}kth\bar{e}$ , 16 léngpum, rice pounder, 132 Linguistic Survey, ix., xii., 45, 153, 160, 165

lõdet, lõdetpī, 34, 35, 36

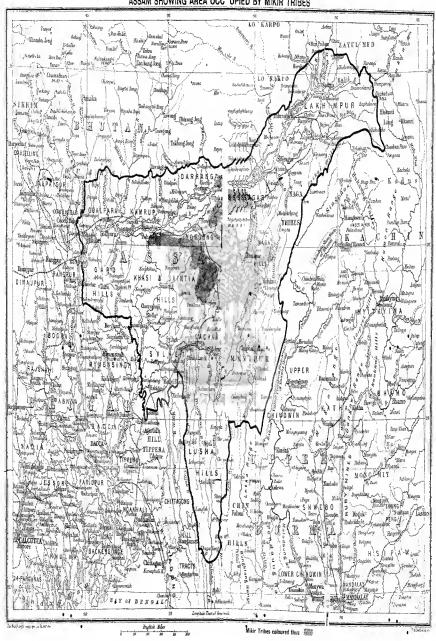
long, mortar, 132

long-pak, 42 lopong-brik, 13 Lorrain, Mr., J. H., 168 Lushei language compared with Mikir, 169-171 Mādolī (Ass.), ornament, 141 magic, 34 mājā, witchcraft, 34 majä-kelong, 34, 36 mangalรนสิ (Ass.), 34 manthung, 50 manufactures, 10 mārō, 11 marriage, 17-18; age for, 17; ceremony, 18; with maternal uncle's daughter, 17, 18, 53, 154; of widows, 20 maternal uncle responsible for disease, 36; at funeral, 39, 41, 42 mauzas, 22  $m\bar{e}$  (village council), 19, 21, 22 meals, 13  $m\bar{e}h\bar{i}p$ , fireplace, 9  $m\bar{e}$ - $p\bar{i}$ , 22 Mikirs, the: charms used, 36; compared with Southern Chins, 169, 171; crops, 10, 11; divination, 34; dress, 5; exogamous groups, 16, 23-27; folk-tales, 45; food and drink, 12, 13; Gods and their worship, 30-34; grammar, 73 ff.; habitat, 2-3; houses, 7-9; institutions resembling those of Chins, 154; do. resembling those of Nagas, 154; language, 73 ff.; manufactures, 10; marriage, 17-18; mauzas, 22; measurements, 4; migration into Ahom territory, 5; musical instruments, 150; names, personal, 17; neighbours, 3, 23; numbers, 1; numerals compared with those of other Tibeto-Burman languages, 156-160; occupations, 7; original abode, 4; ornaments, 5; outsiders admitted to tribe, 23; parallels to folk-tales elsewhere, 45, 55, 72; physical appearance, 4; pronouns compared with other Tibeto-Burman forms, 161-162; publications in Mikir, 177; re-lationships, words for, 20, 21; do. compared with Lushei, 155; sections, 15; time, how divided, 95, 149-150; unwarlike character, 151-2; villages, 7; village councils, 22; vocabulary compared with Boro, 166-7; do. with Southern Chin and Lushei, 169-171; weapons, 6; witchcraft, 34 - 36

pāteng, rival wife, 118

Mikir Hills, the, 2, 15 patriarchal institutions, 17, 152  $p\bar{e}$ , mother, used for daughter, 148 milk not used, 12 mi-thongroug, spiuning wheel, 10 pē-ārnām-pī, 34, 49, 99 Peng, 31 mo, 12monosyllabic roots, 74-75  $p\bar{e}$ -theràng, loom, 10 phàk-ūphū-kūcholàng, 40 months, 149-150 phak-roi, 9 Moore, Rev. P. E., xi., 19, 26-27, 44 phàndiri, 11 mo-tan arē, arvī, 12 phànkrı, 11 mountains worshipped, 33 Mukráng 31, 36, 70 phārlō, spirit, 28 muri, fife, 150 pherem, charm, 36 musical instruments, 150 Thillips, Rev. E. G., 160 phutup, cap, 5 Nagas, institutions compared with pini, petticoat, 6, 62 those of Mikirs, 154 Pirthat Rēchő, 176  $p\bar{o}$ , father, used for son or grandson, Nagas, Western, resemblances of 99, 101, 121 language, 165 pō-ārnām-pō, 34, 49, 99 uames, personal, 17 pohu, poho, turban, 5 nang, particle of vividness, 82, 96 nang, verb of necessity, 83 polygamy, 19, 20, 174 mingsi, flute, 128, 150 Nats (Burma), 153 pongling, ornament, 141 natural objects worshipped, 33 possessiou (by spirits), 29 negative verb, 85 Neighbor, Rev. R. E., viii, xii, 175 postpositions, 76-77 night, divisions of the, 95 pottery, 10 prefixes, 75, 159, 164, 171 Nihang, 4 promisculty, antenuptial, 19, 154 pronouus, 79-80; compared with nihu, maternal uncle, 39, 41, 42 Nilip, 4 other Tibeto-Burman forms, 161, nok, sugar-cane, 13 162; reflexive, 80, 96, 162; relative, nok, nokjir, 6, 35 how expressed, So, 101 noksék, 9, 54-5 (note), 112 no-rik, earring, 6 Noroli, Hell, 28 Rap, 64 re-incarnation, 29 number (in grammar), 75 reflexive particles and pronouns, 80, uumerals, 78; compared with other languages, 156-160 96, 162 Rek-angling, 31 relationship, words for, 20-21; com-Oaths, 37 pared with words in Lushei, 155 obokpi, 39, 41 relative pronouns, substitute for, 80,  $\bar{o}jh\bar{a} = uch\bar{e}, 30$ okbor, 31 101 Rengma Nagas, 3 Oklangnö, 32 rice-beer, 13 opium, use of, 14 rice-crop, 10; names for rice, 122; ornaments, 6 divination by rice, 34; rice-poundorphan in folk-tales, 45 Orphan and his Uncles, the, story, ing, 132 rikong, dhoti, 5 48-55, 95-112 outsiders admitted to tribe, 23 rīső-kāchirā, 40 risō-mār, 11, 38, 39, 40, 41, 42 Robinson, Mr. W., 153, 173, 174 Pāju, rival wife, 118 pan, pang, 9 roi, bracelet, 6 röng, village = Burmese rwa, 168 pan-hongthu, 9 Ronghang, 15 pang-hongkup, 9 rongkêr, 22, 32, 43 pangri, marriage, 134 rongker-pi, 43 parallels to Mikir storics from Aimol Rongkhang, 5 Kukis, 45; from Angāmī Nāgas, 45; from Celebes, 72; from North rā, trap, cage, 12, 48, 49 Kumaon, 45, 55  $P\bar{a}r\partial k = \text{Boro, Kachārī, 23}$ Sacrifices, 30, 34 sang, cleaued rice, 122 participles, 83 sànghō-kerai, 11 passive phrases, 84 sàng-kelàng-ābàng, 34

## ASSAM SHOWING AREA OCC UPIED BY MIKIR TRIBES



Tholuā, 17 sang-rangtik, 9 Thong-Nokbē, 5 Sārdokā Perrin Kay, viii, ix, xii, 44, ti, water, in vo-ti, egg, 168 särlär, särthē, 22 tibung, 7 tigers, death from, 37-38, 49, 71, 98-99 Savidge, Mr. F. W., 168 seasons of the year, 149 tikup, 9 sequences in folk-tales, 45 time, divisions of, 95, 149-150 seroso, 39, 41 Timung, exogamous group, 16 sibū, indigo, 10 traps for fish, 12, 48, 49; for tigers, 12 -tum, plural affix, 75 silver, Aryan word used for, 112 sinàm, head strap, 4 Uchē (ōjhā), 30, 34 sodār kethē, 11  $sod\bar{a}r$ - $s\bar{o}$ , 11 uchē-pi, 39, 41, 42 sók, paddy, 122 ur, 64  $S\tilde{o}$ -më $m\tilde{e}$ , 32Sat Rēchō, 5, 15 sounds of Mikir language, 73, 74; vànkok, girdle, 6, 39 verbs, 81 equivalents in other Tibeto-Burman verb substantive, no separate, 81 languages, 164 verbal particles compared with forms spirits (alcohol), 13 in other Tibeto-Burman languages, Stack, Edward, passim village, word for, in Tibeto-Burman Stewart, Lt. R., 153, 175 substantive verb, no separate, 81 languages, 167 " Swan-maidens," folk-tale, 45 village councils, 22 villages, 7, 21 vocabulary of Mikir compared with Tabu, 43 tattooing of women, 6 tèlië-rë (" tiger-skilled "), 87 tèl-ë, 39, 41 Boro, 166-167; with Southern Chin, 168-171; with Lushei, 171 vo-hārlip, 9 tenses of verb, 81-82 vo-roi, 9 terang, bachelors' house, 11 vowel harmony, 118, 129 Terang, oxogamous group, 16 vur-kächethat, 36 Teron, exogamous group, 16 Waddell, Col. L. A., xi, 4, 176 thai (arrow), thai-li, bow, 6 water, word for, in Tibeto-Burman thup, ferment, 13 languages, 167 thārmit, turmeric, 11 weapons, 6 thèng-roi-rai, 9 thengthe, maize, 11 weaving, 10 widow-marriage, 20 Thengthon, 32 theri, cremation-ground, 39 witcheraft, 34, 36

worship, 30-34

Thirdna-vanarena, 29



WILLIAM CLOWES AND SONS, LIMITED, LONDON AND BEOCLES.

